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CALIFORNIA GROWN

and Imported

FLOWER SEEDS and BULBS



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U.S. Dept. of Agriculture

for Florists
Growers
Nurserymen by

Since 1900

MORRIS & SNOW SEED CO.
Incorporated

Eighth and Wall Streets • Los Angeles, California

PLEASE READ BEFORE ORDERING

All prices in this Catalogue are subject to change without notice.
Use order sheets enclosed in Catalogue if possible and keep a copy for comparison.

Remittance may be made by Express Money Order, Postoffice Money Order, Bank Draft or Stamps. We must decline sending C.O.D. unless 25% of their value accompany the order.

FREE DELIVERY

We deliver free to any place in the world all flower seeds, shrubs and tree seeds listed in this Catalogue.

All other articles including bulbs our prices F.O.B. Los Angeles and will be forwarded express collect or if desired by parcel post. Postage must in the latter case be added as per the following table.

PARCEL POST RATES WITHIN U. S. AND POSSESSIONS

From Los Angeles, California

Zone	Distance from Los Angeles	1st lb. or Fraction	Each Additional lb. or Fraction
1st.	Within 50 miles.....	7c	1c
2nd.	50-150 miles.....	7c	1c
3rd.	150-300 miles.....	8c	2c
4th.	300-600 miles.....	8c	4c
5th.	600-1000 miles.....	9c	6c
6th.	1000-4000 miles.....	10c	8c
7th.	1400-1800 miles.....	12c	10c
8th.	All over 1800 miles.....	13c	12c

To all foreign countries 14c per pound.

Terms of Sale—Thirty days net cash to customers of approved credit or established accounts. New customers, cash with order, C.O.D. or satisfactory reference. To avoid delay in shipment cash should accompany unless satisfactory credit has been established.

Trade or Florist Packets—Contains liberal quantities in proportion with the price per ounce and are sent on all orders from florists unless otherwise specified.

Half ounce will be charged at the ounce rates.

Half pound at the pound price.

Morris & Snow's Formula Mixtures are made by us in order to furnish the growers with a mixture of well balanced colors suitable for market purposes and devoid of any colors not popular on the market.

In field grown mixtures colors such as white and yellow are apt to predominate and for this reason we know you will be better satisfied with our Formula Mixture, which contains only those colors which through years of experience we have found most suitable for trade.

We give no warranty expressed or implied as to purity, description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, and we will not be in any way responsible for the crop. If purchaser does not accept the goods on these terms they are to be at once returned. We quote subject to immediate acceptance; stocks unsold, confirmation of orders, stenographic errors and omissions, delays and contingencies beyond our control.



A FIELD OF FLOWER SEEDS GROWN IN CALIFORNIA.

California leads the world in flower seed production. Over 5000 acres are now devoted to the growing of flowers for seeds and this acreage is being greatly increased every year.

Morris and Snow Seed Co., located in Los Angeles, the center of the flower seed industry, is in a strategical position to be constantly watching and comparing the various strains and this gives us a great advantage over firms located elsewhere who can inspect the crops but once a year.

For over twenty years The Morris and Snow Seed Co. has specialized in flower seeds for the grower, florist and nurserymen and consequently every member of our organization must be trained in the selection of the strains and varieties with a view to their suitability for market purposes. Our customers are thus assured of always getting the best strains.

We are living in an age of specialization and all successful growers know specializing in the marketing of seeds is of the very first importance.

"PEDIGREED SEEDS"
for over 20 years.



Palaflor Ranunculus

A riot of countless shades ranging from the deepest maroon to the purest white; from the most brilliant scarlet to the lightest pink—intermingled with odd and undescribable shades—some with colored edges, spotted, ruffled, fringed. Flowers so large that both in shape and size they resemble cactus and decorative Dahlias—others in faithful reproduction of Camellias, Zinnias and even Azaleas in shape. Such is the new strain of Palaflor Ranunculus, which was the sensation of the Los Angeles market this season.

This strain was developed through the careful hybridizing and selecting by Mr. George Yokomizo, a well known grower in Los Angeles. The cross being made between the Palestine and Florentine strains, hence the name "Palaflor."

Both seeds and bulbs of this remarkable strain will be on sale solely by us during the 1931 season.

The above photograph will give you an idea as to the difference in size and doubleness of the blooms between "Palaflor" and the choicest strain of Ranunculus Asiaticus.

Novelties and Recent Introductions

New Snapdragon (Antirrhinum) Roman Gold

An exceptionally early variety for forcing. Its color is a combination of pink, copper and yellow shades. We consider this snapdragon of as much value to the florist as Jennie Schneider. Pkt., 25c; Trade Pkt., \$1.00; 3 Trade Pkts., \$2.50.

New Snapdragon (Antirrhinum) Ceylon Court Yellow

It is one of the most robust Snapdragon known with spikes 10 to 14 inches long of a beautiful canary yellow with closely set flowers. Very early for forcing. Trade Pkt., \$1.50; 3 for \$3.50.

Asters, Giant Mammoth Peony Flowered

A new Aster of excellent merit which is the result of several years work by Mr. Fred Howard of Los Angeles, who has devoted many years to the selection suitable for florists' use. The flowers are of

immense size, very double, borne on long, stout stems quite free from laterals. They are splendid shippers for they keep longer after cutting than any other Asters. This being the first year this Aster has been introduced we are only able to supply three colors, Swansdown—pure white, Maiden's Blush—delicate flesh, Azure Fairy—clear blue, at the following prices: Pkt., 50c; Trade Pkt., \$1.00; $\frac{1}{4}$ oz., \$1.50; 1 oz., \$5.00.

Aster, Peerless Yellow

It has been difficult to get a good yellow Aster. Messers John Bodger and Sons of El Monte, Calif., have been working constantly for several years and have at last developed one that is quite good. It can be described as American Branching habit, height about two feet, flowers of good size and form, petals slightly incurved, but no trace of quills as in the earlier forms of the yellow Aster. The color is a deep yellow when first opened and fades slightly as it ages. Pkt., 15c; Trade Pkt., 50c; $\frac{1}{4}$ oz., \$1.25; 1 oz., \$4.00.



Asters, Improved California Sunshine

The Sunshine Aster was introduced into the country a few years ago and became very popular owing to its daintiness. It had, however, one objection, the flower stems were too short and weak. After several years of special selection and hybridizing Messrs. John Bodger and Sons of El Monte, Calif., the largest aster growers in the world, have developed a strain which overcame this objection and is far superior to the old one. The above photograph speaks for itself. We offer the following colors: Flesh, Pink, Carmine, Lavender, Violet and Morris & Snows Florist Formula Mixture, at the following prices: Pkt., 15c; Trade Pkt., 25c; $\frac{1}{4}$ oz., 60c; 1 oz., \$2.00.

Larkspur La France

La France is very floriferous, the large, well-formed, double flowers being well placed on the long stems to set off its attractions. It is vigorous growing, and is more resistant to mildew than the older stock flowered varieties. The flowers are of a beautiful salmon-pink. Last year this novelty was accepted on the Los Angeles market, which disposes of a large quantity of Larkspur to a critical trade. Pkt., 25c; Trade Pkt., 50c; $\frac{1}{4}$ oz., 75c; oz., \$2.00; $\frac{1}{4}$ lb., \$6.00; lb., \$20.00.

Larkspur Los Angeles

Los Angeles was developed in response to the demand for a Larkspur of the same growing habit as La France, but with a richer color—something between La France and Lustrous Carmine. In Los Angeles there is the same rich salmon ground, overlaid with a brilliant rose. The type of growth is similar to La France, but the foliage of Los Angeles is much darker green, making the large double flowers stand out more prominently. Pkt., 25c; Trade Pkt., 50c; $\frac{1}{4}$ oz., \$1.25; oz., \$3.40.

Larkspur White Spire

A new dazzling pure white double Larkspur with an improved upright delphinium-like habit of growth. This is a welcome addition to the Larkspur, as the long, straight, upright stems makes it superior to all other white Larkspur as a cut flower. Pkt., 25c; Trade Pkt., 75c; $\frac{1}{4}$ oz., \$1.50; oz., \$4.50.

Larkspur Exquisite Pink Improved

A new strain, true Exquisite Pink in color with a wonderful improved new form. An upright habit similar to delphinium and best of all, this new im-

proved strain comes practically 100 per cent true. The color is a beautiful soft pink shaded salmon. Pkt., 25c; Trade Pkt., 50c; $\frac{1}{4}$ oz., 75c; oz., \$2.00.

Larkspur Empress Rose

A tall, branching, double, stock flowered Larkspur. Empress Rose is a rich salmon pink, ever-blooming, super-branching, six feet tall, and coming 100 per cent true. The long trusses have mammoth florets well balanced on 4-foot stems. As a cut flower Empress Rose is unsurpassed for color, keeping qualities, branching habit, and under artificial light it is gorgeous. Pkt., 25c; Trade Pkt., 50c; $\frac{1}{4}$ oz., 75c; oz., \$2.00.

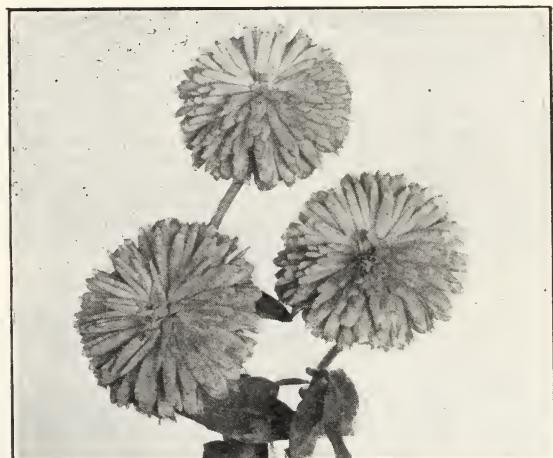
Godetia, Dwarf Double Azalea Flowered

Last season we recommended Dwarf Double Azalea-flowered Carminea for growing in pots in greenhouses. We understand this has met with favor, and have added two new shades which we think are worthy of trying out, especially the Cornelius.

Carminea, pink, blotched center. Pkt., 15c; Trade Pkt., 35c; $\frac{1}{4}$ oz., \$1.00; oz., \$3.00.

Cornelia, delicate salmon. Pkt., 25c; Trade Pkt., 75c; $\frac{1}{4}$ oz., \$2.00.

Brilliant, dark crimson. Pkt., 15c; Trade Pkt., 35c; $\frac{1}{4}$ oz., \$1.00; oz., \$3.00.



Calendula Radio

This unique new flower is a recent new flower from Europe. The true Radio form is a medium-sized orange flower with quilled or comet petals, curled and twisted, borne on medium length stems. With the present demand for the curled and twisted form of flowers it should prove valuable both as an amateur gardener's novelty and as a florist's forcing variety. Pkt., 10c; Trade Pkt., 20c; $\frac{1}{4}$ oz., 50c; oz., \$2.00.

New Calendula Campfire (Sensation)

This striking novelty was introduced last year as the best forcing Calendula on the market and was given a thorough try-out to the entire satisfaction of all our customers. This variety won immediate favor on account of its vigorous growth, the flowers being borne on stout stems and needing little disbudding. The blooms are flat and undoubtedly larger than any type previously introduced. Pkt., 10c; Trade Pkt., 20c; $\frac{1}{4}$ oz., 50c; oz., \$2.00.

Petunia Dwarf Giants of California

By far the best strain of Giant Petunia for pot culture. It is the most compact Giant Petunia with the largest and best formed flowers of any dwarf type of Petunia on the market today. As in the above illustration, when in full bloom the plant shows nothing but large, colorful flowers with open throats well marked and veined. Wherever this strain has been tested it has proved all that we say of it. Pkt., 25c; Trade Pkt., 75c; 1/64 oz., \$1.00; 1/32 oz., \$1.50; 1/16 oz., \$3.00.

Giant Double Petunias Pride of Los Angeles

Giant double flowers, pink, pink and white, and deep rose shades. Will produce 70 per cent double or semi-double flowers four to six inches in diameter of the peony type, heavily fringed; very compact grower. 1000 seeds, \$1.50; 5000 seeds, \$3.50 ~~\$6.50~~

Giant Petunia Shaw's Pride

New, 1929; true salmon pink of the peony type, flowers four inches in diameter; will produce 50% double flowers. This is a marvelous new color in petunias, and one of the prettiest yet produced. A of it. Pkt., 50c; Trade Pkt., \$1.00; 1/64 oz., \$1.50; 1/32 oz., \$2.50; 1/16 oz., \$4.00. 1000 Seeds \$3.00.

Stocks Double Giant Excelsior (Improved Column Type)

The large individual flowers are well placed on straight vigorous stems and when well grown attain a height of three feet or more. This vigorous stem grows directly from the ground without any laterals. Therefore, we would consider it a very economical flower to grow in greenhouses where the space is limited and valuable. We offer the following colors: Crimson, White, Dark Blue, Light Blue, Rose, and Morris & Snow Florist Formula Mixture. Pkt., 50c; Trade Pkt., \$1.00; 1/4 oz., \$5.00; oz., \$15.00.

Scabiosa Columbaria

This is a South African form of the European Scabiosa and although reminiscent of Caucasica, it is a distinct type. There is a decided place on the perennial list, as well as on the florists' cut flower list. It can be briefly described as a hardy, low-growing perennial with fine, light green foliage, some of the flowers measuring from two to two and one-half inches across, with short, compact petals borne on long, slender but strong stems. Columbaria has proved a valuable florists' cut flower, and a welcome addition to the perennial list, especially the pink shade, which is a new color in Perennial Scabiosa. We offer this in two colors coming true from seed. Pkt., 25c; Trade Pkt., 50c; 1/4 oz., \$1.75; oz., \$5.00.

New Early Flowering Spencer Sweet Peas

Red Cross—A glowing poppy scarlet, synonymous with the late variety Hawlmark Scarlet. The flowers are of great size, and a perfect Spencer form, carrying three and four blooms on extra long stems. It is a free grower, profuse bloomer, and well adapted to the winter months. An improvement over all scarlet sorts. Oz., \$1.50; 1/4 lb., \$4.50; lb., \$15.00.

Blaze—A glistening fiery orange of great substance. The flowers are large and bold, well placed on long, stout stems, which carry threes and fours. This blazing orange is a distinct improvement to the early flowering group, and will become a great favorite with florists. Oz., \$1.50; 1/4 lb., \$4.50; lb., \$15.00.

Blue Bonnet—Color, an extra large fine deep blue. The color is evenly distributed, with not the slightest trace of mauve. By careful comparison the color and vigor of Blue Bonnet are far superior to any other blue on the market. It has very long stems with four blossoms to a stem. 1/4 oz., \$1.50; oz., \$4.50.

Zinnia Pumila Picotee Delight

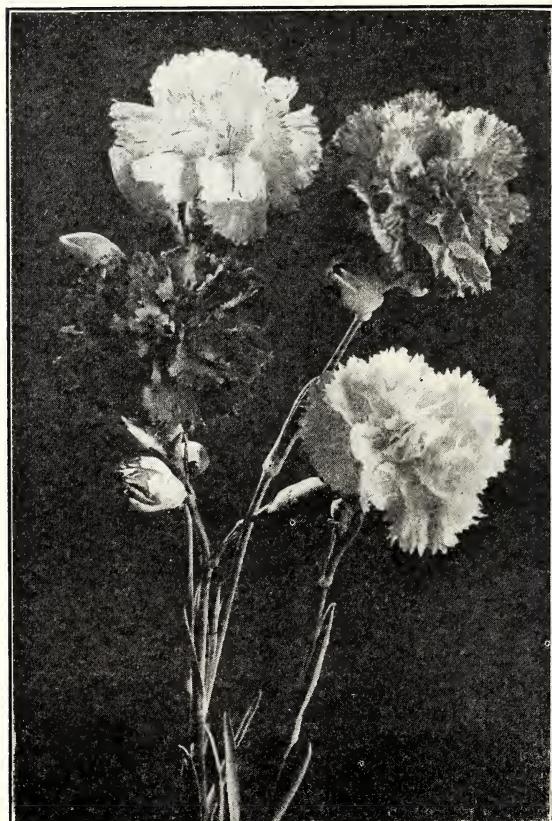
Delight can be classed as a Pumila type, very floriferous and of compact growth. The petals of the flowers are ruffled and curled, giving a light and dainty appearance. In addition each petal is beautifully picoted, making it a most striking flower. The assortment of colors is most suitable for florists. It includes salmon shades, cream, buff, biscuit, golden yellow and lavender. In mixed colors only. Pkt., 25c; Trade Pkt., 45c; 1/4 oz., \$1.25; oz., \$4.00.

Zinnia Dahlia Flowered Dawn

A new addition to the Dahlia Flowered type. The color is between Golden State and Canary Bird. The flowers are enormous size and perfect type. Pkt., 25c; Trade Pkt., 50c; 1/4 oz., \$1.00; oz., \$3.50.

Zinnia Dahlia Flowered Youth

Youth is a beautiful color of light rose. The flowers are well formed, true Dahlia Flowered type grown on the usual robust Dahlia Flowered plant. In fact, it is a very vigorous and free flowering variety. Youth is three or four shades lighter than our popular Exquisite. Pkt., 25c; Trade Pkt., 50c; 1/4 oz., \$1.00; oz., \$4.00.



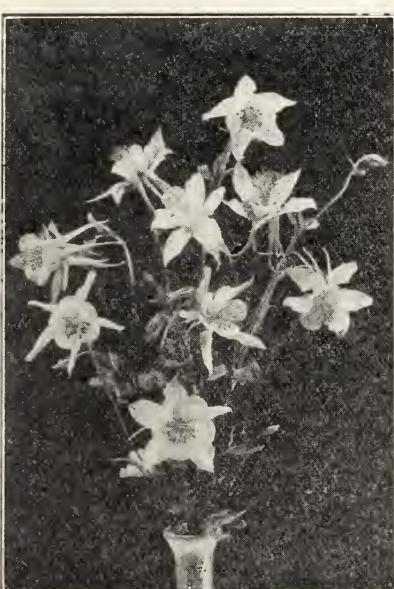
Carnation Englemans

A wonderful strain very popular on the London Market on account of their size, fragrance and varied colors. Over 80 per cent come double from seed. 100 seeds, \$1.00; 1000 seeds, \$7.50.

General List of Pedigreed Flower Seeds

A—Annual. B—Biennial. P—Perennial

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.		Pkt.	Retail Trade	$\frac{1}{4}$ Oz.	Oz.
ABRONIA—A.					ALYSSUM—A.				
Umbellata (Sand Verbena)					Maritimum				
Mauve Rose, 8 in.....	\$0.10	\$0.15	\$0.25	\$0.75	White, sweet scented, 10 in. $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.....	.10	..	..	.25
ABUTILLON—P.					Carpet of Snow				
(Flowering Maple)					White, very compact, 4 in. $\frac{1}{4}$ lb., .75c; lb., \$2.50.....	.10	..	.20	.50
Finest Hybrids Mixed.....	.10	.50	2.50	....	Lilac Queen				
ACANTHUS—P.					Lovely lilac shade, 9 in. $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.....	.10	.15	.20	.50
Latifolius (Bears' Breeches)					Saxatile P.				
36 in.....	.10	.15	.20	.50	Compact, yellow, 12 in. $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.....	.10	.15	.20	.60
Mollis					AMARANTHUS—A.				
Fine foliage decorative plant, 36 in.....	.10	.25	1.00	3.25	Abyssinicus				
ACHILLEA—F.					Dark red leaves with drooping spikes, 2 ft. long; height 6 ft.....	.10	..	..	.25
Ageratum					Melancholicus Ruber				
Yellow, scented, 24 in.....	.10	.25	.50	1.60	Dark red leaves, 3 ft.....	.10	..	..	.25
Filipendula					Caudatus (Love Lies Bleeding)				
Yellow, Parker's Variety, 4 to 5 ft. (Everlasting).....	.10	.50	1.00	3.25	Red, 30 in.....	.10	..	..	.25
Ptarmica (The Pearl)					Tricolor (Joseph's Coat)				
White, double, 30 in.....	.10	.50	1.25	4.00	Variegated leaves, 36 in.....	.10	.15	.20	.60
ACONITUM—P.					Salicifolius (Fountain Plant)				
Napellus (Monk's Hood)					Green with bronze tops, 36 in.....	.10	.15	.35	1.00
Dark blue, 36 in.....	.10	.50	.75	2.00	Sunrise				
ACROCLINIUM—A. (Everlasting)					Very showy, new bright red, 36 in.....	.15	.25	.75	2.50
Roseum					ANEMONE—P.				
Rose, double flowering, 50% 30 in.....	.10	.15	.30	.60	Coronaria De Caen				
Album					Single, in many beautiful shades, 18 in. $\frac{1}{4}$ lb., \$4.50; lb., \$15.00.....	.10	.25	.50	1.50
White, double flowering, 50% 30 in.....	.10	.15	.30	.60	Chrysanthemum				
Mixed					Double Chrysanthemum flowered in a superb range of colors, 18 in. $\frac{1}{4}$ lb., \$7.50; lb., \$25.00.....	.25	.50	.85	2.50
Each of the above, $\frac{1}{4}$ lb., \$1.80; lb., \$6.00.....	.10	.15	.30	.60	St. Bridgid's				
AGATHEA—P.					True Irish strain, mostly semi- double flowers of wonderful colors, 18 in. $\frac{1}{4}$ lb., \$9.00; lb., \$30.00.....	.25	.50	1.00	3.00
Coelestis (Blue Marguerite)					His Excellency				
Low border plant, pretty blue flowers with yellow center...	.10	.25	.50	1.50	Single scarlet, splendid for cutting and an excellent keeper, 18 in. $\frac{1}{4}$ lb., \$13.50; lb. \$45.00 .....	.25	.50	1.50	4.50
AGERATUM—A.					ANTIGONON—P.				
Mexicanum					Leptotus (Rosa de Montana)				
Blue Perfection, 24 in.....	.10	.15	.25	.75	Rose, semi-hardy climber....	.10	.15	.35	1.00
Mexicanum									
White, 24 in.....	.10	.15	.25	.75					
Dwarf—Little Dorrit									
Blue, 6 in.....	.10	.15	.25	.75					
Dwarf									
Pure White, 6 in.....	.10	.15	.25	.75					
Blue Perfection									
True blue, fine, 8 in.....	.10	.15	.25	.75					



AQUILEGIA
Long Spurred Hybrids



ASTERS
Giants of California



ANTIRRHINUM
Silver Pink

ANTIRRHINUM—A.

(Snapdragons)

Semi-Dwarf

Large flowering, 20 in. This group is the most desirable for forcing under glass and we can also recommend it for outside growing.

Retail Trade
Pkt. Pkt. $\frac{1}{4}$ Oz. Oz.

After Glow —Beautiful bronze, new.....	.50	2.00	..	..
Amber Queen —Amber suffused chamois pink.....	.10	.20	.40	1.25
Carmine Queen —Bright carmine.....	.10	.25	.50	1.50
Defiance —Orange scarlet.....	.10	.25	.50	1.50
Gloria —Deep rose pink.....	.10	.25	.50	1.50
Cottage Maid —Pale pink, white tube.....	.10	.25	.40	1.25
Empress —Rich velvety crimson, dark stem and foliage.	.10	.25	.40	1.25
Fawn —Terra-cotta pink, suffused yellow.....	.10	.25	.40	1.25
Ceylon Court —New, canary yellow, earliest forcing.....	.50	2.00	..	..
Jennie Schneider —Salmon pink, new.....	.35	1.00	2.50	6.00
Silver Pink —Unsurpassed forcing strain.....	.10	.25	.70	1.50
White Rock —Best forcing white.....	.35	1.00	..	..
Grenadier —Orange scarlet, white tube.....	.10	.25	.40	1.25
M. & S. Florists Formula Majus Mixture.....	.10	.25	.40	1.00
Tall, large flowering, 30 in... This group is used extensively by commercial growers for outside growing.	.10	.25	.40	1.25
Bonfire —Orange buff, shaded scarlet.....	.10	.15	.25	1.00
Fire King —Orange scarlet, white throat.....	.10	.15	.25	1.00
Garnet —Rich velvety color, dark foliage and stem.....	.10	.15	.50	1.50
Harmony —Terra-cotta, pink and yellow.....	.10	.15	.30	1.00
Rose Queen —Deep rose pink.	.10	.15	.35	1.00
Queen Victoria —Pure white..	.10	.15	.35	1.00
M. & S. Florists Formula Mixture.....	.10	.15	.25	1.00

Maximum

Extra large flowered, 36 in. This is the tallest and most vigorous group of Snapdragons as well as the latest addition to this already large family. Though some colors are slightly variable they are very desirable for groups and are excellent for cutting.

Canary Bird —Canary yellow.	.15	.50	1.00	3.00
Copper King —Bronzy copper.	.15	.50	1.00	3.00
Defiance —Scarlet.....	.10	.50	1.00	3.00
Gotelind —Light orange, old rose throat.....	.15	.50	1.00	3.00
Old Gold —Golden orange, old rose tube.....	.15	.50	1.00	3.00
The Rose —Deep rose.....	.15	.50	1.00	3.00
Ruby —Rich red.....	.15	.50	1.00	3.00
Snowflake —White.....	.15	.50	1.00	3.00
Purple King —Deep purple, dark stem and foliage.	.15	.50	1.00	3.00
Morris & Snow's Florists Formula Mixture.....	.15	.50	1.00	3.00

AQUILEGIA—P. (Columbine)

Long Spurred Hybrids —Scott Elliott's Strain, 36 in.....	.15	.50	1.50	4.50
Long Spurred Hybrids —Blue shades, 36 in.....	.15	.50	2.00	6.00
Long Spurred Hybrids —Rose shades, 36 in.....	.15	.50	2.00	6.00
Double Mixed , 36 in.....	.15	.25	.90	1.50
Morris & Snow's Florists Formula Mixture of Long Spurred Varieties.....	.15	.50	1.50	..

ASTERS—A.

King or Needle Type, 18 to 24 in. Owing to the wonderful keeping and shipping qualities, which permit them to be shipped in refrigerator cars from Southern California to far Eastern points, this group of Asters is the most popular with Southern California growers. The flowers are very large and placed on long strong stems.

ASTERS—King—Continued

	Retail	Trade	Pkt.	Pkt.	$\frac{1}{4}$ Oz.	Oz.
Crimson .....	.10	.25	.50	1.50		
Lavender .....	.10	.25	.50	1.50		
Rose .....	.10	.25	.50	1.50		
Violet .....	.10	.25	.50	1.50		
White .....	.10	.25	.50	1.50		
Peach Blossom.....	.10	.25	.50	1.50		
Morris & Snow Florists Formula Mixture.....	.10	.25	.50	1.50		
Each of the above: $\frac{1}{4}$ lb., \$4.50; lb. \$15.00.						

**M. & S. KING ASTER****American Beauty—Early**—2 to 3 ft.

These Asters are of the incurved Chrysanthemum type and bloom about the same time as the Crego and Am. Branching, being a late Aster as compared with the Early Express or Queen of the Market.

Azure Fairy (Lavender).....	.15	.25	.55	1.60
Carmine Rose.....	.15	.25	.55	1.60
Crimson .....	.15	.25	.55	1.60
Peach Blossom.....	.15	.25	.55	1.60
Purple .....	.15	.25	.55	1.60
Rose .....	.15	.25	.55	1.60
September Pink.....	.15	.25	.55	1.60
White .....	.15	.25	.55	1.60
Morris & Snow Florists' Formula Mixture.....	.15	.25	.55	1.60
Each of the above: $\frac{1}{4}$ lb., \$4.80; lb. \$16.00.				

American Beauty—Late.

This type is exactly the same as the American Beauty Early but blooms ten days or two weeks later. Colors and prices are the same.

Giants of California—

(Originator's Strain) These new Asters represent an entirely new class which are larger than the Crego or the Beauty and combine the artistic appearance of the former with the robust growth and long stems of the latter. Unsurpassed for cutting.

Deep Rose.....	.25	.50	1.00	3.00
Light Purple-Violet.....	.25	.50	1.00	3.00
Light Blue-Lavender.....	.25	.50	1.00	3.00
Peach Blossom.....	.25	.50	1.00	3.00
White .....	.25	.50	1.00	3.00
Morris & Snow Florist Formula Mixture.....	.25	.50	1.00	3.00
Each of the above: $\frac{1}{4}$ lb., \$9.00; lb. \$30.00.				

ASTERS—Continued

	Retail Pkt.	Trade Pkt.	1/4 Oz.	Oz.
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Ostrich Plume

Giant Improved Crego or Comet, 24 in.

A great improvement over the old fashioned Ostrich Feathered Aster as this group keeps much better when cut and will stand shipping.

Crimson .....	.10	.25	.50	1.50
Dark Blue.....	.10	.25	.50	1.50
Deep Rose.....	.10	.25	.50	1.50
Light or Azure Blue.....	.10	.25	.50	1.50
Rose Pink—Mauve pink.....	.10	.25	.50	1.50
White .....	.10	.25	.50	1.50
Morris & Snow Florist Formula Mixture.....	.10	.25	.50	1.50
Price per 1/4 lb., \$4.50; lb., \$15.00.				

American Branching

This well known Aster sometimes known as Vick's Branching has always been a favorite among commercial growers. Our strain is the best obtainable. 2 1/2 to 3 ft. in height.

Crimson .....	.10	.20	.40	1.20
Brilliant Rose.....	.10	.20	.40	1.20
Lavender .....	.10	.20	.40	1.20
Violet .....	.10	.20	.40	1.20
Pink .....	.10	.20	.40	1.20
White .....	.10	.20	.40	1.20
Morris & Snow Florist Formula Mixture.....	.10	.20	.40	1.20
Price per 1/4 lb., \$3.00; lb., \$12.00.				

Miscellaneous

Lavender Gem —Comet type, 18 in.....	.10	.25	.50	1.50
Yellow Gem —Best yellow, 18 in.....	.25	.50	...	...
Heart of France —Rich dark red, 24 in.....	.10	.35	.50	1.50
Ball's White —Beauty type, 24 in.....	.10	.25	.50	1.50
Perennial Large flowering mixed .....	.10	.50	.80	2.40

Single Elegance

These graceful daisy like flowers in many colors lend themselves to such a variety of uses that florists are using them more and more, 36 in.				
Scarlet .....	.10	.20	.30	1.00
Deep Rose.....	.10	.20	.30	1.00
Light Pink.....	.10	.20	.30	1.00
Lavender .....	.10	.20	.30	1.00
Dark Blue.....	.10	.20	.30	1.00
Morris & Snow Florist Formula Mixture.....	.10	.20	.30	1.00
Price per 1/4 lb., \$3.00; per lb., \$10.00.				

ASPARAGUS—P.**Phumosus Nanus**

True flat leaves, the type used by florist (900 seeds to oz.).....	.10	.25	.60	1.80
1/4 lb., \$5.00; lb., \$18.00.				

Sprengeri

Used for hanging baskets and boxes10	.25	.35	1.00
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ARCTOTIS—A.**Grandis**

African Lilac Daisy, 32 in....	.10	.15	.25	.65
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AUSTRALIAN PEA VINE

(Dolichos Lignosus)				
Perennial Climber.....	.10	.25	.35	1.00

BALSAM—A. (Lady's Slipper)**Double Camelia Flowered**

Flesh pink, pink, scarlet, salmon rose, white, and mixed.				
Each .....	.10	.25	.35	.75
Each of the above, 1/4 lb., \$2.25; lb., \$7.50.				

BACHELORS BUTTON..See

Centaurea Cyanus.

BEGONIA**Semperflorens**

Erfordia —A. 10 in. Carmine rose dark foliage.....	.15	.50		
1/64 oz., \$1.00; 1/32 oz., \$1.80.				

BEGONIA—Continued**Gustave Knaake—A.**

New. Very free flowering with large flowery crimson flowers measuring 1 1/2 to 2 in.; height 8 to 10 in.; unsurpassable for pot plants and bedding.....	.25	1.00	
1/64 oz., \$2.00.			

Vernon—A.

12 in. Blood red, dark leaves .....	.15	.35	
1/64 oz., .35c; 1/16 oz., \$1.00; 1/8 oz., \$1.75.			

Gracilis

Luminosa—A. 10 in. Deep scarlet, dark foliage, very floriferous and the best for bedding. 1/64 oz., \$1.00; 1/8 oz., \$3.50; 1/4 oz., \$10.00.....	.25	.50	
1/64 oz., \$1.00.			

Prima Donna—A. 12 in. Large flowering carmine rose.....

1/64 oz., \$1.00.	.25	.50	
1/64 oz., \$1.00.			

Mignon—A. Salmon scarlet. 1/64 oz., .85c.....

1/64 oz., .85c.....	.15	.50	
1/64 oz., .85c.....			

Tuberous Rooted—P. 12 in.

Single Mixed. 1/64 oz., \$2.00.	.25	1.00	
Double Mixed. 1/64 oz., \$3.50.	.50	1.75	

Fringed Mixed. 1/64 oz., \$3.00	.50	1.50	
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BELLIS (Double English Daisy)**Perennis—B.** Small flowered; used in lawns.

Rose, white, red or mixed, ea.	.10	.25	.50	1.60
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Monstrosa—B.

Our strain is of the largest and most double flowers.				
Monstrosa, Longfellow—Dark rose15	.35	.60	2.00

Monstrosa Snowball — Pure white15	.35	.60	2.00
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Monstrosa Tubulosa Aetna—Rich deep red.....	.15	.50	.90	3.60
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Monstrosa Mixed.....	.15	.35	.60	2.00
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BRACHYCOME—P.

(Swan River Daisy)

Iberidifolia

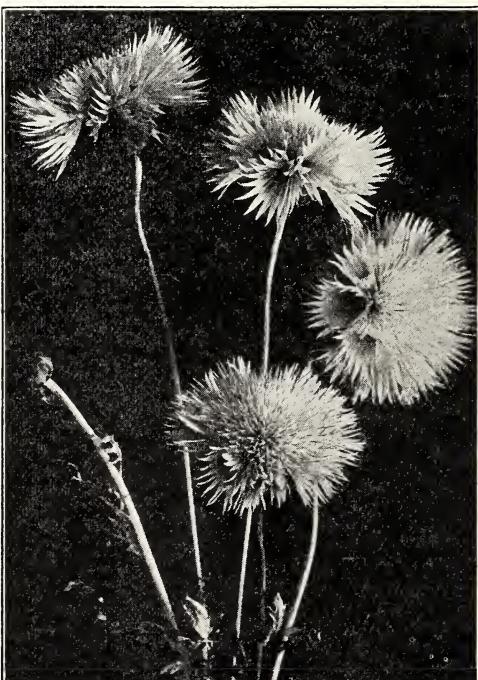
12 in. Blue. Good for borders	.10	.20	.35	1.25
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CALENDULA ORANGE KING

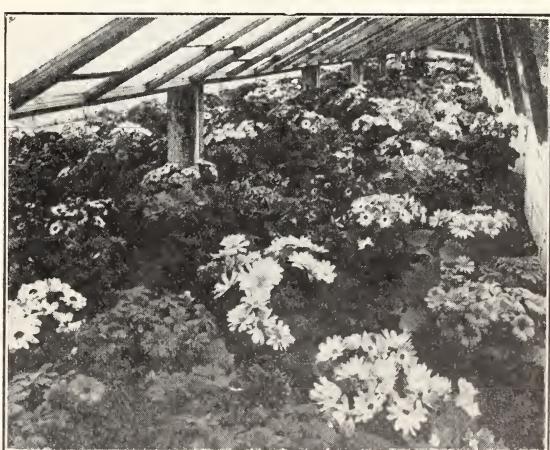
(See page 8)

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
CALCEOLARIA—B.								
Hybrida								
12 in. Finest mixed strain of the spotted and large flowered kinds. 1/64 oz., \$3.00.....	.50	1.00	..	..		
CALENDULA—A.								
(Pot or Winter Marigold)								
Campfire								
The best for forcing under glass, long stems, very double flowers of orange with red sheen in color. The blooms are flat in shape. 1/4 lb., \$6.00; lb., \$20.00.....	.10	.35	.60	2.00				
The Ball								
This new orange Calendula represents a very great improvement in size, length of stem, and fullness of flower, especially good for growing under glass. 1/4 lb., \$3.75; lb., \$12.50.....	.10	.35	.50	1.25				
Ball's Supreme								
Orange Brown center. 1/4 lb., \$3.75; lb., \$12.50.....	.15	.35	.50	1.25				
Ball's Gold								
Golden yellow, has long stems and flowers uniformly double. 1/4 lb., \$3.75; lb., \$12.50.....	.10	.35	.50	1.25				
Orange King								
Rich dark orange, black center. 1/4 lb., 85c; lb., \$2.50.....	.10	..	..	.25				
Lemon Queen								
1/4 lb., 85c; lb., \$2.50.....	.10	..	..	.25				
Radio								
This is an English introduction. The flowers clear orange in color. The petals are quilled which has an extraordinary effect on the appearance of the flower. 1/4 lb., \$6.00; lb., \$20.00.....	.10	.25	.50	2.00				
CALIFORNIA POPPY								
(See Escholtzia Californica)								
CALLIOSPSIS—A.								
Bicolor Nigra								
Yellow, red-brown center, 36 in. ....	.10	..	.20	.60				
Tigrina								
Tiger Star, 16 in. ....	.10	..	.20	.60				
Coronata Maxima								
Bright yellow, 20 in. ....	.10	..	.20	.60				
Drummondii								
Golden Wave — Yellow with red ring....	.10	..	.20	.60				
All Varieties Mixed.....	.10	..	.20	.60				
Each of the above: 1/4 lb., \$1.80; lb., \$6.00.								
CAMPANULA—B.								
Started in the Fall, these Biennials will bloom the following Spring and Summer.								
Medium								
Single—B. 36 in. Blue, rose, white, or Formula Mixture, each .....	.10	..	.20	.50				
Medium								
Double—B. 30 in. Blue, rose, white, or Formula Mixture, each .....	.10	.25	.40	1.20				
Calycanthema								
Cup and Saucer Canterbury Bells. 36 in. Blue, rose, white or Formula Mixture, each.....	.10	.25	.50	1.50				
Persicifolia—P.								
30 in. Blue, white and mixed, each.....	.15	.35	.80	2.40				
Pyramidalis—P.								
5 ft. Blue, lavender, white or mixed, each.....	.10	.25	.50	1.50				
CANARY BIRD FLOWER								
Annual Climber								
Good for shade.....	.10	..	.20	.60				
CANDYTUFT—A.								
Giant Hyacinth Flowered								
White, 14 in. This strain is especially selected for florists. 1/4 lb., \$1.80; lb., \$6.00.....	.10	..	.20	.60				
Umbellata—A.								
12 in. Carmine, flesh, rose pink, white, crimson, lavender or Florists Formula Mixture... Each of the above: 1/4 lb., \$1.20; lb., \$3.00.	.10	..	.15	.30				
CANTERBURY BELLS								
See Campanula.								
CARDINAL CLIMBER—A.								
A fast annual climber whose dark foliage is in distinct contrast to its vivid scarlet flowers .....					.10	.15	.50	1.50
CARNATIONS—P.								
Chaubauds —Good Strain								
Salmon, Pink, Deep Rose, Ruby, Deed Red, Yellow, White and Morris & Snow Florist Formula Mixture....					.10	.25	.80	2.40
Chabauds' Everblooming—P.								
(Improved New Strain)								
15 in. A great improvement over the old Chabauds and a strain that will bloom six months from sowing and produce very large double flowers on wiry stems very suitable for cutting. They come true to color from seed.								
Bright rose, maroon, flesh, yellow, white or Special Formula Mixture, each.....					.25	.50	1.50	4.50
CELOSIA—A.								
Childsi. (Chinese Woolflower)								
24 in. Crimson, dark pink, yellow, scarlet or mixed, ea..					.10	.30	.50	1.50
Cristata (Tall Cockscomb)								
24 in. Crimson, green foliage, yellow, scarlet or mixed, each .....					.10	.20	.35	1.00
Cristata								
Nana—Dwarf. 12 in. Empress crimson, dark foliage; Pres. Thiers, dark crimson, green foliage; Aurea (golden) or mixed, each.....					.10	.25	.50	1.50
Plumosa (Feathered Cockscomb)								
24 in. Yellow, crimson or mixed, each.....					.10	.20	.35	1.00



CENTAUREA SUAVEOLENS
(See page 9)

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.	
CENTAUREA—A.					CINERARIA—Continued				
Americana					Berlin Strain				
Huge flowers, 4 ft. in height. Lilac or white, each.....	.10	.15	.25	.75	A greatly improved strain of the old Multiflora Nana. 1/64 oz., \$1.00; 1/32 oz., \$1.75; $\frac{1}{16}$ oz., \$3.00.....	.35	.75	..	
Candidissima (Dusty Miller)					Giant Flowered Semi-Dwarf				
Silvery foliage, yellow flow- ers. 16 in. height.....	.10	.25	.60	2.00	In colors: Red, blue, red with white ring, blue with white ring. Any of the above, 1/64 oz., \$3.00; 1/32 oz., \$5.00.....	.50	1.00		
Cyanus (Cornflower)					Stellata				
36 in. The strain we offer is especially selected for the florist trade. The plants are vigorous and produce large double flowers with strong stems.					Star Cineraria—Splendid small flowering varieties for green- house or outside growing and suitable for cutting. Height 2 ft. $\frac{1}{8}$ oz., \$1.00; $\frac{1}{16}$ oz., \$1.75	.25	.50	3.00	
Double blue, white, rose or mixed, each.....	.10	..	.15	.45				..	
$\frac{1}{4}$ lb., \$1.35; lb., \$4.50.					Maritima Candidissima				
Imperialis (Sweet Sultan)					This as well as the Centau- rea Candidissima is known as "Dusty Miller" but the silv- ery foliage is more deeply cut	.10	..	.20	
36 in. Rose, white, lilac, deep lavender, Amaranth red, pur- ple, or mixed, each.....	.10	..	.20	.60				.60	
Suaveolens					CLARKIA—A.				
Yellow. 24 in. $\frac{1}{4}$ lb., \$1.80; lb., \$6.00.....	.10	..	.20	.60	Elegans —Fl. Pl. Double. 2 ft. In some sections is very pop- ular as a cut flower and is grown in and outdoors. In- door plants must be starved. Brilliant pink, salmon Queen, Scarlet Queen, Chamois Pink, or Mixed.....	.10	.15	.25	.80
CHRYSANTHEMUM					CLEMATIS—P. (Climber)				
Single Annual —20 in.					Paniculata —White .....	.10	.15	.20
Carinatum					Hybrids —Mixed .....	.25	.50	1.20
Atrococcineum—(The Sultan)	.10		.15	.40	CLANTHUS—A.				
Burridgeanum—White, scarlet zone .....	.10	..	.15	.40	Dampieri (Australian Glory Pea) 24 in. Flowers shaped like parrot's bill. Red and black.....	.15	.50	4.00
Chameleon—Golden chamois, scarlet zone.....	.10	..	.15	.40				12.00	
Northern Star—Giant white, yellow zone.....	.10	..	.15	.40	COBEA SCANDENS—A.				
Single Mixed (Painted Daisy) Each of above: $\frac{1}{4}$ lb., \$1.20; lb., \$4.00.	.10	..	.15	.40	A beautiful, fast climber. Alba —White .....	.10	.25	.50
Segetum					Purple .....	.10	.15	.20
Evening Star, primrose brown disc .....	.10	..	.15	.40	COCKSCOMB (See Celosia)			
Evening Star, Golden yellow Morning Star, pale primrose. Each of above: $\frac{1}{4}$ lb., \$1.20; lb., \$4.00.	.10	..	.15	.40	COIX LACHRYMAE				
Double Annual —20 in.					(Job's Tears) .....	.10	..	..
Dunnet's yellow.....	.10	..	.25	.75	COLUMBINE (See Aquilegia)				
Dunnet's white.....	.10	..	.25	.75	COLEUS—P.				
Dunnet's Purple King.....	.10	..	.25	.75	Large Leaved Rainbow Mixture unequalled for pots. $\frac{1}{16}$ oz., \$1.00; $\frac{1}{8}$ oz., \$1.75.....	.25	.50	2.50	
Frutescens—P. (Paris Daisy)					CONVULVULUS—A.				
36 in. White.....	.10	.20	.30	.60	(Morning Glory)				
Japonicum—F.					Climber				
Double Japanese mixed. 2 ft. The large Autumn flowering variety. Wonderful new var- ieties can be obtained from this seed. $\frac{1}{8}$ oz., \$1.20.....	.25	.50	..		Crimson, blue, rose, or mixed, each .....	.10	..	.15
Pompon—P.					Mauritanicus				
Mixed Single and Double. 2 to 3 ft. Many new, worth- while varieties are being ob- tained from our seed. $\frac{1}{8}$ oz., \$1.20 .....	.25	.50	..		Blue. Splendid for hanging baskets .....	.15	.35	1.50
Leucanthemum—P.								4.00	
(Shasta Daisy)									
Alaska. 18 in. The best of the Shasta Daisies for the florist .....	.10	.25	.75	2.50				
Japanese Miniature—P.									
From the Mountains of Ja- pan. Bears clusters of small single flowers, easily grown from the seed and very at- tractive .....	.25	1.00	1.50	4.50				
CINERARIA—A.									
We have for many years ex- perimented with Cineraria seeds from all possible sources and have found that the ones listed below are the world's best. Give them a trial and you will be con- vinced.									
Morris & Snow Giant Flowered									
Semi-Dwarf Mixed. Our own formula mixture containing five different strains. Con- tains many flowers with white rings. 1/64 oz., \$2.50; 1/32 oz., \$4.00; $\frac{1}{16}$ oz., \$7.00.....	.50	1.00	..						
Howard & Smith's Strain									
Generally recognized as one of the best strains of large flowered Cinerarias. 1/64 oz., \$1.75; 1/32 oz., \$3.00; $\frac{1}{16}$ oz., \$4.00 .....	.50	1.00	..					



CINERARIA—M. & S. GIANT FLOWERED

DELphinium—Continued

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
Hybrids Mixed				
$\frac{1}{4}$ lb., \$9.00; 1 lb., \$30.00.....	.25	.50	1.00	3.00
Gold Medal Hybrids Mixed				
$\frac{1}{4}$ lb., \$5.40; 1 lb., \$18.00.....	.15	.25	.60	1.80
Kelways Hybrids				
A superb strain.....	.25	.50	1.20	3.60
Belladonna				
Light blue. Best for cutting. $\frac{1}{4}$ lb., \$6.00; 1 lb., \$20.00.....	.15	.35	.70	2.00
Bellamosa				
Dark blue. 4 to 5 ft. Good for cutting. $\frac{1}{4}$ lb., \$9.00; 1 lb. \$30.00.....	.15	.35	.80	3.00
Belladonna Improved				
Civenden Beauty. Extra large flowers of a very sharp azure blue. 4 to 5 ft. $\frac{1}{4}$ lb., \$12.00; 1 lb., \$40.00.....	.25	.50	1.20	4.00
Cardinalis				
This beautiful scarlet Del- phinium is found wild in many sections of California. 30 in. ....	.15	.50	.90	2.70
Chinensis				
White, large flowered. 20 in. Azure blue, large flowered. 20 in. ....	.10	.20	..	..
DIANTHUS (Pinks)				
Barbatus (See Sweet William)				
Chinensis—A.				
(China Pinks). Double mixed. 16 in. ....	.10	..	.15	.45
Heddwigi—A.				
Double Japanese mixed. 12 in. Single Mixed. 12 in. ....	.10	..	.25	.75
Flumarius—P.				
(Clove Pinks). Double mixed	.10	.25	.60	1.75
Caesius—P.				
(Cheddar Pinks). Flesh col- ored. 3 in. For rock gardens	.10	.50	1.00	3.00
Sweet Wivesfield—A.				
A new hardy annual Dianthus of wonderful colorings. Flow- ers are larger than Sweet Wil- liams and borne in trusses. This new perpetual flowering Dianthus is bound to win in- stant favor both as cut flower of lasting quality and a new Spring bedding plant. Per 100 seeds, \$1.50; per 1000 seeds, \$12.00.				

DIDISCUS—A.

Coeruleus (Blue Lace Flower)				
2 ft. Splendid long stemmed cut flower of easy growth. Sow where they are to flower $\frac{1}{4}$ lb., \$5.00; 1 lb., \$12.00.	.10	.25	.50	1.50

DIGITALIS—P. (Foxglove) 4 ft.

Gloxiniflora				
Mixed. Spotted flowers.....	.10	..	.25	.75

DIMOPORTHECA—A.

(African Orange Daisy)				
Aurantiaca				
14 in. Glossy orange golden flowers10	.25	.40	1.20

Aurantiaca Hybrids

14 in. Varying shades of above10	.25	.40	1.20
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DOLICHOS—A. (Hyacinth Bean)

Mixed				
Lignosus (Australian Pea Vine)	.10	.20	.35	1.00

ERYNGIUM—P.

(Everlasting). 2 to 3 ft.				
Amethystinum				
Perennial with thistle-like heads of amethyst blue, borne on long stems of bluish tinge. Very effective for florist work when dried.....	.25	.50	1.00	3.00

ECHIUM—P.

(Giant Torch Flower)				
This plant is a floral curiosity on account of its great size, the flower spikes reaching a height of 8 ft. The mammoth spikes are densely covered with small florets which range from pink to bright red, giving the ap- pearance of a flaming torch. If planted in Spring or Summer will bloom the following Spring. Only suitable for Southern States .....	.25	.50	1.50	..

ESCHSCHOLTZIA CALIFORNICA

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
(California Poppies)				
Alba—White				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.25
Aurantiaca—Original California Poppy—Deep Orange. $\frac{1}{4}$ lb., 85c; 1 lb., \$25.00.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.25
Ballet Girl—Carmine and Creamy White.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Crimson Queen—Amber Yellow.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.50
Chrome Queen—Yellow.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.40
Golden West—Yellow, orange center. $\frac{1}{4}$ lb., 75c; 1 lb., \$2.00.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.20
Lovely—Rose pink and salmon.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Orange Flame—Orange scarlet.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Mandarin—Inside petals orange, outside scarlet.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.50
The Geisha—Golden and crim- son fluted.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Mauve Beauty.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Scarlet Beauty.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Vesuvius—Wallflower red.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.35	1.00
Ramona—New—So frilled that it appears double, glittering gold with pink shadings....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.25	.50	.85	2.50
Morris & Snow Formula Mixture.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	.20	.60
Field Grown Mixture.....				
$\frac{1}{4}$ lb., \$10.00; 1 lb., \$25.00.....	.10	..	..	.20

EUPHORBIA—A.

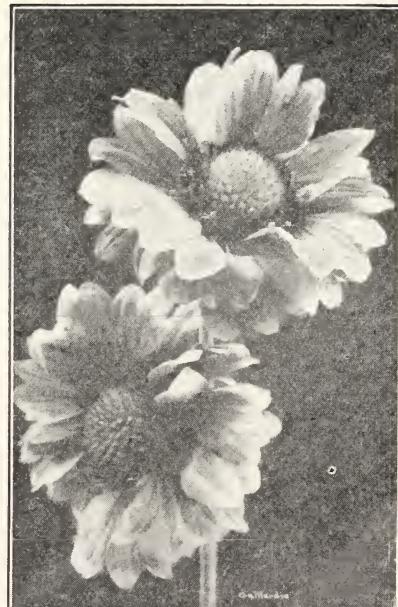
(Snow on the Mountains)				
Heterophyla				
(Annual Poinsettia). Carmine. 36 in. ....	.10	..	.30	1.00

EVERLASTING FLOWERS

(See — Acroclinium, Eryngium,
Gomphrena, Gypsophila Panicu-
lata, Heliachrysum, Rhodanthe,
Statice Caspia, Statice Sinuata,
Lunaria and Xeranthemum.)

FORGET-M-NOT (See Myosotis)**FREESIAS—P.**

Refracta Alba. 12 in.				
White, excellent for cutting, very sweet scented.....	.10	..	..	.30
Rainbow Hybrids. 12 in.				
Mixed colors.....	.10	..	.30	1.00

FOXGLOVE (See Digitalis)**FEVERFEW (See Matricaria)****GAILLARDIA—PORTOLA HYBRIDS****GAILLARDIA—P.**

(Blanket Flower)

Grandiflora				
Choice mixed. 16 in. $\frac{1}{4}$ lb. \$2.25; 1 lb., \$7.50.....	.10	..	.20	.60

	Retail Pkt.	Trade Pkt.	1/4 Oz.	Oz.
Portola Hybrids				
This new Gaillardia has become the Florists' favorite. The flowers are of great substance, 4 in. in diameter. Petals broad and overlapping. Color is brilliant scarlet with a coppery hue intensified by the golden yellow which tips each petal. Comes 70% true from seed. 1/4 lb., \$6.00; lb., \$20.00	.25	.35	.65	2.00
Tangerine—New.				
Large burnt orange colored flowers	.25	.50	1.00	3.00
The Dazzler				
Intense red. One of the best for Florists.	.25	.50	1.00	3.00
Picta Lorenziana—A.				
Double mixed annual. 20 in. 1/4 lb., \$1.60; lb., \$5.00	.10	..	.20	.50
GAZANIA (Black Eyed Susan)				
Longiscapa—P. 8 in.				
Orange yellow with black ring	.10	.25	.60	1.80
GERBERA—P. (Transvaal Daisy) Jamesonii				
This flower has become extremely popular with florists since its introduction from South Africa a few years ago. Fine for pots or cutting. Seeds should be planted with thick end down.				
Jamesonii Hybrids				
100 Seeds, \$.60				
1000 Seeds, \$4.50	.10			
Jamesonii Scarlet				
100 Seeds, \$.75				
1000 Seeds, \$6.00	.10			
GEUM—P. 24 in.				
Excellent for borders, groups and cutting.				
Mrs. Bradshaw. Coccineum fl. pl. Double glowing red..	.15	.35	.80	2.40
Lady Stratheden. Yellow—new, similar to Mrs. Bradshaw, but yellow.....	.25	.50	1.75	5.00
GILIA—A. (Thimble Flower)				
Capitata —Cornflower, blue, 36 in.....	.10			.25
Tricolor —Mixed in yellow, violet and white, 12 in.....	.10			.25
GLADIOLUS—P.				
Gandavensis Hybrids , mixed 3 ft.....	.10			.20 .60
Primulinus Hybrids , mixed, 3 ft.....	.10			.20 .60
GLOBE AMARANTH—A.				
See Gomphrena.				
GLOXINIA—A.				
Hybrids Grandiflora Mixed				
This strain is the pride of one of the most successful German Specialists. It is his formula mixture and contains all the edged, marbled and tigereed sorts, 1/64 oz., \$2.00..	.50			1.00
Emperor Frederick				
Scarlet, white margin 1/64 oz., \$2.00.....	.50			1.00
Emperor William				
Dark blue, white margin 1/64 oz., \$2.00.....	.50			1.00
GODETIA—A.				
Tall Double Grandiflora				
Produces Gladioli like flowers on long stems; very fine for cutting and specially for basket work; blooms being placed for considerable distance along the stem. The Carmine and Rose are the most popular.				
Carmine , Soft Pink, carmine throat, 3 ft.				
Crimson , Rose				
Rosy Morn , Bright Rose				
Each of the above, 1/4 lb., \$2.40; lb., \$6.00.				
Morris & Snow Formula Mixture .....	.10			.25 .80

GODETIA—Continued

Dwarf Single Varieties, 15 in. These if well fertilized can be grown tall enough for cutting, the blooms being at the top of the stem.

Duke of York—Rich scarlet, white ground.

Scarlet Queen—Bright scarlet.

Charming—Bright rose.

Duchess of Albany—Pure white.

Brilliant—Crimson white center.

Each of the above, 1/4 lb., \$2.40; lb., \$8.00.

Morris & Snow Florists Formula Mixture

Retail Pkt. Trade Pkt. 1/4 Oz. Oz.

.10

.25

.80

GOMPHRENA—A.

(Globe Amaranth)

Pretty everlasting flower resembling clover blooms.

Purple, orange, rose, white or mixed.

Each of the above, 1/4 lb., \$1.50; lb., \$5.00.....

.10

.50

GYPSOPHILIA (Baby's Breath)

Both the annual and perennial varieties play an important part in florist make-up work.

Elegans Grandiflora—Alba A.

Paris Market, selected white. Our strain is unsurpassable.

1/4 lb., 45c; lb., \$1.50.....

.10

.15

Elegans Carmine—A. 18 in....

.10

.25

Paniculata—P.

(Perennial Baby's Breath)

Single

.10

.20

Double

.25

.60

HELENIUM—P.

A perennial useful for cutting and borders.

Autumnale Superbum

Yellow, 4 ft.....

.10

.25

.60

1.60

Riverton Beauty

Lemon yellow, 4 ft.....

.10

.25

.60

1.60

Riverton Gem

Crimson and old gold, 3 1/2 ft.

.10

.25

.90

2.70

HELIANTHUS (Sunflower)

Augustifolius—P.

Autumn Glory Yellow, single,

5 to 6 ft.....

.10

.25

.60

1.60

An excellent cut flower; good keeper.

Double Crysanthemum—A. 8 ft.

.10

.20

.50

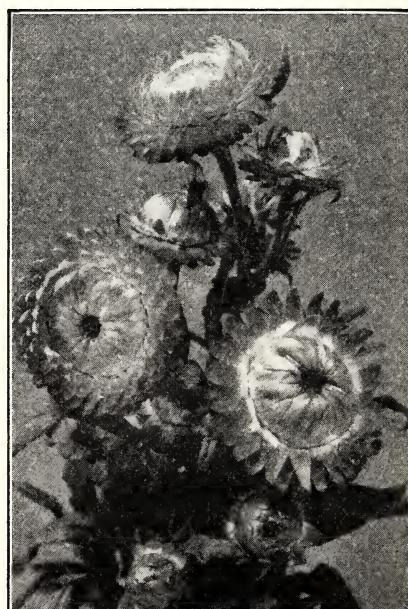
Cucumerifolius—A.

Miniature Sunflower, 5 ft....

.10

.25

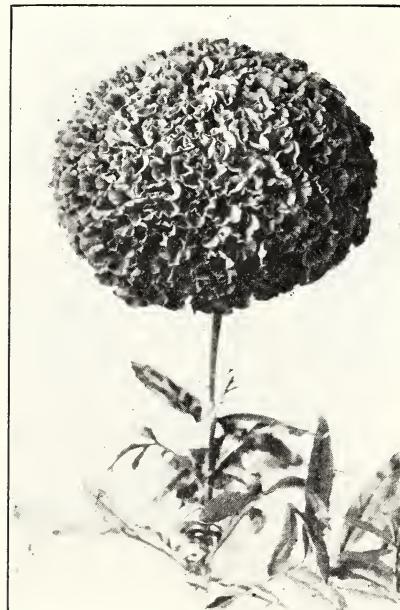
.75



HELICHRYSUM—NEW SILVER PINK

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
HELICHRYSUM								
Monstrosum —Everlasting or Straw Flower.								
An ever popular Everlasting. Our strain has been carefully tested year after year until it has reached the acme of perfection.								
3 to 4 ft. in height.								
Canary yellow								
Rose and Carmine Shades								
Salmon								
Silver Ball								
New Silver Pink								
Crimson								
Fireball								
Golden Ball								
Morris & Snow Florists For- mula Mixture.								
Each of the above, $\frac{1}{4}$ lb., \$1.75; lb., \$6.00.....	.10		.20	.60				
HELIOTROPE—P.								
Choice Giant Mixed.....	.10	.25	.75	2.25				
HEUCHERA—P.								
Sanguinea								
Crimson, 30 in.; 1/16 oz., \$1.00	.15	.50						
Hybrida Grandiflora								
$\frac{1}{8}$ oz., \$1.00.....	.15	.50	1.75					
HOLLYHOCKS								
Alleghany—P.								
Semi-double and beautifully fringed, mixed.								
$\frac{1}{4}$ lb., \$2.40; lb., \$8.00.....	.10	.15	.25	.80				
Chater's—P.								
Double, 8 to 12 ft.								
Crimson								
Deep rose								
Maroon								
Yellow								
White								
Exquisite pink								
Morris & Snow Florists' For- mula Mixture.								
Each of the above, $\frac{1}{4}$ lb., \$4.50; lb., \$16.00.....	.15	.55	2.00					
Annual Mixed —Single.....	.10	.25	.50	1.50				
HUNNEMANIA—P.								
(Bush Eschscholtzia, Mexi- can or Santa Barbara Poppy), 18 in.								
Though generally classed as an annual, in mild climates it becomes a perennial which flowers the first year from seed. The flowers are bright yellow and greatly used by florists.								
$\frac{1}{4}$ lb., \$1.00; lb., \$6.00.....	.10	.20	.60					
HYACINTH BEAN —See Dolichos.								
IBERIS —See Candytuft.								
ICE PLANT								
See Mesembryanthemum.								
IPOMEA								
Quamoclit —See Cypress Vine.								
Cardinal —See Cardinal Climber.								
Bona Nox								
Blue Moon Flower, $\frac{1}{4}$ lb., \$1.80; lb., \$6.00.....	.10	.20	.60					
Imperialis								
Japanese Morning Glory; mixed, $\frac{1}{4}$ lb., 75¢; lb., \$2.50..	.10	.15	.25					
Noctiflora								
Moonflower, $\frac{1}{4}$ lb., \$1.80; lb., \$6.00.....	.10	.20	.60					
Setosa								
Brazilian Morning Glory.....	.10	.25	.75					
IRIS—P.								
Kaempferi								
Japanese Iris, 18 in. Large flowering hybrids, a very choice strain. Seedlings bloom second year. $\frac{1}{4}$ lb., \$3.00; lb., \$10.00.....	.15	.25	.35	1.00				
KUDZU VINE—P.								
(Pueraria Thumbergiana)								
A fast growing hardy climber with fragrant wisteria like flowers .....	.10	.25	.50	1.50				
LANTANA—P.								
Dwarf Mixed								
Excellent for bedding. Its verbena like flowers appearing in orange, yellow, pink and white .....	.10	.25	.35	1.25				
Tall Mixed.....	.10	.25	.25	.75				
LARKSPUR—A.								
We sell very large quantities of Larkspur to the growers of Southern California and therefore we are doubly care- ful regarding the rogueing of our strain which are unsur- passed for type and colors. You will find that our strains produce a great many more saleable laterals than the older types.								
Tall Double Stock Flowered								
3 to 4 ft.								
Exquisite pink (new). Soft Shaded Salmon comes 100% true .....					.25	.50	.75	2.00
LARKSPUR—LA FRANCE								
								
Exquisite Rose—New								
Several shades deeper than Exquisite Pink. $\frac{1}{4}$ lb., \$6.00; lb., \$20.00.....					.25	.50	.75	2.00
Empress Rose—New								
A splendid bright rose of ex- cellent substance and vigor. $\frac{1}{4}$ lb., \$6.00; lb., \$20.00.....					.25	.50	.75	2.00
La France—New								
Beautiful salmon pink; al- ready the outstanding Lark- spur among progressive grow- ers. $\frac{1}{4}$ lb., \$6.00; lb., \$20.00..					.25	.50	.75	2.00
Los Angeles—New								
Same vigorous habit of growth as the La France but the color is a deeper shade, between La France and Lus- trous Carmine.....					.25	.50	1.25	3.40
Lustrous Carmine								
The ever popular florists' strain sometimes known as Newport Pink ; $\frac{1}{4}$ lb., \$1.50; lb., \$4.50.....					.10	.15	.45	
Bright Rose								
Lilac								
Ageratum Blue —Best Lavender								
Bright Violet								
Dark Blue								
White								
Morris & Snow Florists' For- mula Mixture.								
Each of the above, $\frac{1}{4}$ lb., \$1.50; lb., \$4.50.....					.10	.15	.45	

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.		Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
LATHYRUS—P. (Everlasting Pea)					LOVE IN A MIST —See Nigella				
Latifolius					LUPINS				
Pink Beauty, Red, White or mixed.....	.10		.20	.80	Hartwegii—A.				
LAVANDULA—P. Vera—True Sweet Lavender...	.10		.20	.80	Dark blue, sky blue, rose, white or mixed. $\frac{1}{4}$ lb., 75¢; lb., \$2.50.....	.10		.20	.25
LAYIA—A. (Tidy Tips) Elegans—Yellow and white, 12 in.....	.10		.20	.80	Polyphyllus—P.				
LEPTOSYNE—A. (Sea Dahlia) Maritima—Yellow, 24 in.....	.10	.25	.35	1.00	Mixed, $\frac{1}{4}$ lb., \$1.50; lb., \$5.00	.10			.50
Stillman									
Yellow Mountain Daisy, 18 in.	.10	.25	.35	1.00					
LIATRIS—P. (Blazing Star) Spicata									
Purple Rose, 20 in.....	.10	.25	.50	1.60	LUNARIA—B.				
Pycnostachia					Biennis Alba (Honesty), 4 ft...	.10		.20	.60
Purple, 4 ft.....	.10	.25	.75	2.00					
Scariosa					MARIGOLD—A.				
Rosy Purple, 4 ft.....	.10	.25	.50	1.60	Tall African Double, 30 in.				
LILIUM					This splendid cut flower being a native of Africa does best during hot weather, producing at that time the most perfect double flowers. Our strain is the result of many years of selection and we can safely say that it is the best there is.				
Regale (Regal Lily) 3 to 5 ft. A fine new hardy lily similar to the Easter Lily but the outside is pleasingly tinted lavender and is very fragrant	.10	.35	.75	2.50	Orange Prince—Fistulosa. Orange, extra double. Lemon Queen—Extra double. Mixed. Each of the above, $\frac{1}{4}$ lb., \$3.75; lb., \$12.50.....	.10	.25	.40	1.25
					French Tall Double , 30 in.				
					Dark brown, lemon, orange, Scotch gold striped; yellow spotted brown and mixed.				
					Each of the above, $\frac{1}{4}$ lb., \$1.25; lb., \$5.00.....	.10		.20	.50
					French Tall Single , 30 in.				
					Josephine—Striped .....	.10		.20	.50
					French Dwarf Double , 8 to 10 in.				
					Brown spotted yellow, dark brown.				
					Electric Light (yellow, dark brown center).				
					Gold striped, golden yellow, brown margin.				
					Lemon yellow.				
					Each of the above, $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.....	.10		.20	.50
					French Dwarf Single , 8 to 10 in.				
					Diadem—Mahogany red, edged gold.				
					Golden Star—Yellow, striped maroon.				
					Legion of Honor—Yellow velvety brown center.				
					Star of India—Crimson, striped yellow.				
					Each of the above, $\frac{1}{4}$ lb., \$1.20; lb., \$4.00.....	.10		.20	.40
					Tree Marigold				
					A recent Australian introduc- tion producing flowers resem- bling the double French Mari- gold on bushes, 5 to 7 ft. high .....	.10		.20	.75
					Tagetes Signata Pumila , 10 in.				
					A miniature marigold.				
					Golden yellow, very fine for borders.....	.10	.25	.85	2.50
					MARVEL OF PERU—P.				
					(Mirabilis or Four O'Clock)				
					24 in. Mixed.....	.10		.20	.60
					MATRICARIA—P. (Feverfew)				
					Capensis				
					Double white, 24 in.....	.10		.25	.75
					Eximia				
					Golden ball double, 15 in....	.10	.25	.70	2.00
					MESEMBRYANTHEMUM				
					(Fig Marigold)				
					Crystalinum—Ice Plant.....	.10		.20	.50
					Tricolor .....	.10	.25	.35	1.00
					Mixed .....	.10	.25	.35	1.00
					MIGNONETTE—A.				
					(Reseda Odorata)				
					We only list the improved strains suitable for cutting.				
					Reseda Odorata				
					(Sweet Mignonette)				
					Improved strain of the gar- den variety, $\frac{1}{4}$ lb., 75¢; lb., \$2.00.....	.10			
					Machet				
					New York market strain. The florists' favorite. This new extra choice strain grows from 2 to 3 ft. and produces spikes as high as 18 in. if well grown; $\frac{1}{4}$ lb., \$2.00; lb., \$12.00.....	.15	.25	.40	1.20
					Golden Machet				
					Yellow; $\frac{1}{4}$ lb., \$2.00; lb. \$6.00	.10		.20	.60



MARIGOLD—AFRICAN ORANGE—P.

LINARIA				
Bipartita—A. Purple.....	.10		.20	.60
Maroccana Excelsior (Baby Snapdragon) mixed	.10		.20	.50
LINUM (Flax)				
Linum Grandiflorium—A.				
Scarlet flax, 16 in.; $\frac{1}{4}$ lb., 75¢; lb., \$2.25.....	.10		.25	
Perenne—P.				
Perennial flax. Bright blue, 30 in.....	.10		.20	.50
Flavum—P.				
Yellow, fine, 12 in.....	.25	.75	1.60	5.00
LOBELIA				
Crystal Palace—A. (Compacta)				
4 in. Blue flowers, dark foli- age very compact.....	.10	.25	.75	2.50
Emperor William—A.				
4 in. Blue flowers, green foliage .....	.10	.25	.75	2.00
Pumila Splendens—A.				
4 in. Dark blue, white eye, dark foliage.....	.10	.25	.75	2.00
Hybrida Pendula—				
Hamburgia—A.				
Sky blue, white eye. Excel- lent for hanging baskets.....	.10	.25	.75	2.00
Sapphire—A.				
For hanging baskets; dark foliage .....	.10	.25	.75	2.10

	Retail Pkt.	Trade Pkt.	1/4 Oz.	Oz.
MINA LOBATA				
Rapid climber wonderfully effective with crimson and yellow flowers.....	.10	.25	.80	2.50
MIRABILIS —See Marvel of Peru.				
MYOSOTIS—B. (Forget-Me-Not)				
Alpestris				
Royal blue, rich indigo blue, 12 in.....	.10	.25	.75	
Palustris Semperflorens				
This popular everblooming variety clear blue, flowers in sprays, 15 in.....	.10	.25	.50	1.50
NASTURTIUMS—A.				
Tom Thumb or Dwarf , 12 in.				
Bronze.				
Golden King—Golden yellow.				
Empress of India—Crimson, dark leaves.				
King of Tom Thumbs—Dark scarlet, dark leaves.				
King Theodore—Maroon, dark leaves.				
Lady Bird—Golden yellow, marked crimson.				
Pearl—Cream white.				
Prince Henry—Cream white, marked red.				
Rose—Beautiful soft rose.				
Vesuvius or Salmon Queen.				
Mixed.				
Each of the above, lb., \$1.00..	.10			.20
Tall or Climbing Varieties				
Chameleon—Various color flowers on same bush.				
King Theodore—Rich red.				
Twilight—Creamy white.				
Scarlet—Scarlet orange.				
Vesuvius—Salmon orange.				
Yellow.				
Dark crimson.				
Brownish lilac.				
Mixed.				
Each of the above, lb., \$1.00..	.10			.20
Ivy Leaved Mixed				
Lb., \$1.40.....	.10			.20
NEMESIA—A.				
Dwarf Large Flowering Hybrids, Triumph , 8 in.....	.25	.50	1.50	4.00
Compacta —Blue Gem, 9 in.....	.15	.50	1.00	3.00
Strumosa Grand				
Suttonii mixed, 12 in.....	.25	.50	1.00	3.00
NEMOPHILA—A. (Baby Blue Eyes)				
Insignis —Blue, 6 in.				
Greatly used for sowing among bulbs.				
¼ lb., 75¢; lb., \$2.50.....	.10			.25
Mixed —6 in.				
¼ lb., 75¢; lb., \$2.50.....	.10			.25
NEPETIA—P.				
Mussini , 2 ft.				
Compact bushes of small lavender like foliage covered with terminal spikes of lavender flowers both being fragrant .....	.25	.50	1.50	4.50
NICOTIANA—A.				
Affinis				
White sweet scented, 32 in... .10			.20	.40
Sanderae				
Clear crimson, floriferous, 30 in.....	.10		.20	.65
Sanderae Hybrids				
Mixed colors, 30 in.....	.10		.20	.50
NIGELIA—A. (Love in a Mist)				
Miss Jekyll , 18 in.				
Double blue. Very good for cutting .....	.10		.20	.50
Double Mixed				
Each of the above, ¼ lb., \$1.50; lb., \$5.00.....	.10		.20	.50
OENOTHERA—A. (Evening Primrose)				
Lamarckiana				
Yellow, 12 in.....	.10			.25

PANSIES

Pansy Mixtures

We fully realize the importance of giving our customers, most of whom are professional pansy growers, only the best qualities of pansies. The stock we offer come from growers who have given their life to the study of pansy growing and therefore are the best.

Knowing how fashions are constantly changing and making the demand for colors different, we have kept pace with the times and can assure you our mixtures are right in accord with the present fashions, giving you a good proportion of the bright colors. As to size of the flowers and sturdiness of the plant they cannot be surpassed.

Morris & Snow Los Angeles
Market Mixture

This mixture has been developed by us especially to fill the demand of the Los Angeles Market trade for a mixture of the brightest, jazziest colors. This mixture contains all of the lovely and delicate orchid shades, too, but the preponderance is of the bright colors. The vigor of the plants is unusual and they are very stocky from the early stages. Recommended for outside or greenhouse culture... .50 1.00 5.00 15.00

Roggli Giants



PANSIES—OREGON GIANTS

These new Swiss Giant strain produce flowers of enormous size—three inches and over in diameter, perfectly round in form and borne on sturdy stems well above the luxuriant foliage.

The color combinations are very rare and entirely new—salmon, pinks, red with mostly three blotched flowers.
New Giant Orchid Flowered

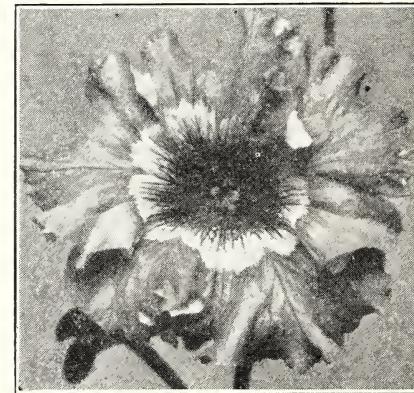
New Giant Orchid Flowered Mixture

Mixture
This is a larger strain than the regular orchid flowered; coming in bronze, terra cotta, delicate orchid shades, pink and lavender colors. A great florist strain. 25 50 1.25 4.50

Morris & Snows' Oregon Giants

Morris & Shows' Oregon Giants
A splendid mixture of well-balanced color combinations and great size. This mixture has been a standard with us for many years..... .25 1.00 2.50 8.00

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.		Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
PANSIES—Continued									
Steel's Mastodon "400" Mixture									
The latest development by this famous grower. $\frac{1}{8}$ oz., \$2.00.....	1.00	3.75	14.00						
Steel's Mastodon Miracle Mixture									
Just what the name indicates. Flowers of giant size and marvelous color combinations. $\frac{1}{8}$ oz., \$1.25.....	1.00	2.50	9.00						
Steel's Masterpiece									
Large ruffled flowers in shades of reddish brown. $\frac{1}{8}$ oz., \$1.50.....	1.00	2.75	10.00						
Pansies—In Separate Colors									
Adonis—Light blue, white center.									
Beaconfield—Light lavender deepening to purple.									
King of Blacks—True black.									
Cardinal—Brilliant red.									
Emperor William—Dark navy blue.									
Golden Queen—Clear navy blue.									
Madame Perret—Shades of pink and rose.									
Indigo blue.									
Yellow with dark eye.									
Prince Henry—Darkest blue.									
Candidissima—Pure white.									
Prince Bismarck—Bronze.									
Each of the above.....	.10	.25	.80	2.40					
PASSIFLORA—P. (Passion Vine)									
Edulis —Lavender flowers									
The fruit is edible and being grown commercially in temperate climates.....	.15	.25	.55	2.50					
Rosacea —Carmine .....	.15	.25	.55	2.50					
Coerulea —Blue .....	.15	.25	.55	2.00					
PHASEOLUS—CARACALLA (Snail Vine)									
A perennial of fair growth, the flowers resembling the shell of a snail.....	.10	.25	.50	1.50					
PENTSTEMON—P.									
Gloxinoides Sensation									
A beautiful perennial suitable for beds and borders as well as cutting. Large flowering hybrids mixed.....	.15	.50	1.50	4.50					
Hybrids Mixed.....	.10	.35	.80	2.50					
PETUNIAS									
The Pacific coast boasts of the greatest petunia specialists in the world. By regular inspection of their fields we are able to select the best that each one has, therefore enabling us to offer the best of the best.									
Single Ruffled Giants of California Type In Mixtures.									
Ruffled Giants of California , an excellent field grown mixture of these monster petunias.									
1/64 oz., \$1.00; 1/32 oz., \$1.70; 1/16 oz., \$3.00.....	.25	.75							
Morris & Snow Formula A Mixture of									
Single named varieties of fringed and Ruffled Giants.									
1/64 oz., \$2.50; 1/32 oz., \$4.00; 1/16 oz., \$7.50.....	.50	1.00							
Dwarf California Ruffled Monsters—Ramona Strain									
This is undoubtedly the best strain of petunias for pot culture. It is very compact in growth and as shown in the illustration shows, when in full bloom, a great number of colorful flowers with open throats well marked and veined. Our many customers are full of praise for this strain.									
1/64 oz., \$1.50; 1/32 oz., \$2.50; 1/16 oz., \$4.00.....	.50	1.00							
PETUNIAS—Continued									
Named Varieties—Single Giants of California Type									
Theodosia									
A fascinating large flowered fringed petunia of a softer rose or pink than Pink Triumph, slightly larger and with more yellow throat, beautifully veined. The last word in petunias.									
1/64 oz., \$2.00.....	.50	1.00							
Pink Triumph —We consider Pink Triumph one of the best bright pink fringed petunias. It is easy to grow from seed and comes quite true to type and color. The best all-around fringed petunia.									
1/64 oz., \$1.25.....	.50	1.00							
Miranda —Rosy Carmine									
1/64 oz., \$1.25.....	.50	1.00							
Giant Copper Red									
Romany Lass —Deep Crimson with purple throat.									
1/64 oz., \$2.50.....	.50	1.00							
Scarlet Beauty—Scarlet , beautifully fringed.									
1/64 oz., \$1.25.....	.50	1.00							
White Beauty									
1/64 oz., \$1.25.....	.50	1.00							
Pride of Portland —Deep rose.									
1/64 oz., \$1.25.....	.50	1.00							
Fimbriata Coerulea —Steel blue.									
1/64 oz., \$2.50.....	.50	1.00							



PETUNIA—GIANTS OF CALIFORNIA

Grandiflora—Plain Edged Giant Petunia

Brilliant Rose

1/32 oz., \$1.25..... .25 .50

Elks' Pride—Largest of Velvet Purple.

1/32 oz., \$1.25..... .25 .50

Pink Glory Improved—Deep Rose—Florist Strain.

1/32 oz., \$1.25..... .25 .50

Purple Prince

1/32 oz., \$1.25..... .25 .50

Double Carnation Flowered (New)

This is a semi-double type resembling a carnation. Vigorous growing and very floriferous it makes an attractive pot plant.

Bright rose, flesh pink, crimson, lilac or mixed.
1/64 oz., \$1.25..... .50 1.00

Double Petunias

Large flowering choice fringed. A wonderful strain of Monster Petunias ruffled and fringed in a riotous color combination. Produces the largest percentage of doubles.
1/64 oz., \$2.50..... .50 1.00

Single—Balcony Type

Violet blue, crimson, rose, white and M. & S. Formula Mixture10 .25 1.50 4.50

PETUNIAS—Continued

	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
Single Small Flowered Dwarf or Compacta Type, 12 in.				
Rose of Heaven—Rose pink.				
Rosy Morn—Pink, white throat.				
Inimitable—Striped and blotched.				
Crimson.				
Violacea—Deep Violet.				
Morris & Snow Formula Mixture.				
Each of the above.....	.10	.25	.75	2.00
Single Flowered Hybrids, 18 in.				
General Dodds—Blood red.				
Carmen Sylva—Violet, white throat.				
Howard's Star.				
White.				
Lord Courtney—Golden rose.				
Morris & Snow Formula Mixture.				
Each of the above.....	.10	.25	.50	2.00

**POPPY—SINGLE SHIRLEY****PHLOX****Drummondii Grandiflora—A.**

12 in.				
Bright Scarlet	Primrose			
Crimson	Rose			
Flesh	Violet with white eye			
Lilac	White			
Morris & Snow Formula Mixture from named varieties.				
Each of the above, $\frac{1}{4}$ lb., \$4.80; lb., \$16.00.....	.10	.25	.60	1.50

Decussata—P.

24 in.				
Very fine mixture.....	.25	.50	1.00	3.00

PLATYCODON—P.

(Chinese Bellflower)				
Grandiflora mixed.....	.10	.25	.50	1.50

POINCIANA—See list of shrubs.**POINSETTIA—P.**

Pulcherrima—Scarlet				
100 seeds, \$1.25; 1000 seeds, \$10.00 .....	.10	.50		

POLYANTHUS—See Primula Elatior.**POMEGRANATE**—See list of Shrubs.**PHYSOSTEGIA—P.**

Virginica				
Rosy Lilac, 4 ft.....	.10	.50	.80	2.40
Alba—White, 4 ft.....	.10	.50	.80	2.40

PINKS—See Dianthus.**POPPY****Single Annual Varieties**

Admiral—White, edged scarlet, 24 in.....	.10			.25
American Legion—Brilliant orange scarlet, 24 in.....	.10			.25
Danesbeog—Scarlet with white cross in center, 24 in.....	.10			.25
Miss Sherwood—White, shading to chamois rose, 24 in.....	.10			.25
Tulip or Flanders Poppy (Papaver Glaucum)—Scarlet, 24 in.....	.10			.25
Very Choice Mixed (Papaver Somniferum), 24 in.....	.10			.25
Shirley Single Mixed— $\frac{1}{4}$ lb., 75c; lb., \$2.50.....	.10			.25

Double Annual Varieties

Double Shirley Mixed.....	.10			.25
Double Carnation Flowered Mixed .....	.10			.25
Double Peony Mixed.....	.10			.25

Perennial Varieties

Brachteatum—Fine scarlet...	.10	.25	.35	1.00
Oriental—Dark red with black spot on each petal.....	.10	.25	.35	1.00
Oriental Hybrids Mixed.....	.10	.25	.75	2.00
Nudicaule—Iceland Poppy Orange, white, yellow, mixed.....	.10	.25	.50	1.80
Coonara Fink, New—Excellent for cutting.....	.25	.50	1.00	3.00
Sunbeam Mixture—Good for cutting .....	.25	.50	2.50	7.50

Matilija Poppy

(Romneya Coulteri)

The famous tree poppy, large crepe white flowers with yellow center, often 8 to 10 inches across.....	.10	.50	1.00	3.00
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California Poppy

See Eschscholtzia.

PORFULACA—A.

(Rose Moss), 6 in.

Is most desirable for borders and parkways as it stands great heat and drouth; must not be sown till warm weather.				
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Single

Pink, scarlet, crimson, white, yellow or mixed.....	.10	.25	.35	1.25
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Double

Gold pink, scarlet, white or mixed15	.50	1.00	3.00
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PRIMULA**Chinensis Finibrata—A.**

(Chinese Fringed), 12 in.

Chiswick Red— $\frac{1}{64}$ oz., \$1.00	.25	.50		
Giant Pink— $\frac{1}{64}$ oz., \$1.00...	.25	.50		
Giant Salmon— $\frac{1}{64}$ oz., \$1.00	.25	.50		

Hybrids Giants Mixed

1/64 oz., 75c.....	.25	.50		
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Oboconica—A. 12 in.

Muellers—Rose.

Mohnstein—Dark red.

Mixed

Each of the above, 1/64 oz., \$1.00.....	.25	.50		
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Japonica (Japanese Primrose)

Mixed, 20 in.....

.25	.50	1.00	3.00
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Auricula

English Hybrids; finest mixed,

1/32 oz., 50c.....	.10	.25		
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Malacoides—P. (Baby Primrose)

Rose, 1/32 oz., 75c.....

.25	.50		
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PUERARIA—THUMBERGIA

See Kudzu Vine.

PYRETHRUM**Parthenifolium Aureum—P.**

(Golden Feather)

12 in. Greatly used for borders10	.20	.60	
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Hybridrum

Single mixed, 30 in.....

.10	.50	.70	2.50	
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Hybridrum

Double mixed, 30 in.....

.25	1.00	2.50	8.00	
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	Retail	Trade	Pkt.	$\frac{1}{4}$ Oz.	Oz.
RANUNCULUS—P. 12 to 18 in. Pkt. Pkt. $\frac{1}{4}$ Oz. Oz.					
We have for many years made a specialty of this seed whose flowers have deservedly become one of the most popular winter flowers in Southern California. Seed planted from June to August will produce flowers from January to March. If planted during the hot months, however, the seed is very hard to germinate and great care must be exercised to keep it moist. It is advisable to sow seed in beds covered with burlap and give it partial shade. The best flowers brought to the Los Angeles Market are produced from seed.					
Our strain of Ranunculus Asiaticus Superbissimum is especially rogued and selected through a period of years, and has shown constant improvement as to color, size and doubleness of flowers until it has reached the acme of perfection. $\frac{1}{4}$ lb., \$7.50; lb., \$25.00.....	.15	.35	.55	2.50	

REHMANIA—P. (Perennial Calceolaria)					
Angulata This half hardy Perennial introduced from China a few years ago is a very decorative plant and well adapted for beds or pot culture as well as being used as a cut flower. We offer some fine new tinged hybrids in shades of rose and red .....	.25	.50	2.00	6.00	
RHODANTHE—A. (Everlasting) 16 in. One of the finest everlasting flowers, somewhat similar to Acroclinium but of a pendant habit, giving the appearance of little pink silvery bells. The center is yellow and in the Maculata type surrounded by a small black ring which makes the flower very effective for everlasting bouquets.					

Maculata Rosea					
Maculata Alba					
Each of the above: $\frac{1}{4}$ lb., \$1.50; lb., \$4.50.....	.10	.15	.25	.50	
RUDBECKIA—A.					
Bicolor Superba.....	.10	.15	.40	.75	
SALPIGLOSSIS—A. 2 to 4 ft.					

Giant Emperor This strain is a great improvement over the older ones both as to size of flower and variety of colors, but above everything else in their singularly beautiful veining of gold. A very popular cut flower.					
Crimson & Gold					
Crimson Self					
Brown & Gold					
Faust—Black					
Golden Yellow					
Light Blue & Gold					
Violet Self					
White & Gold					
Dark Blue & Gold					
Dark Red Self					
Purple & Gold					
Rose & Gold					
Scarlet & Gold					
Velvety Red					
Violet & Gold					
Chamois					
Morris & Snow Florist Formula Mixture.					
Each of the above: $\frac{1}{4}$ lb., \$4.50; lb., \$15.00.....	.10	.25	.50	1.50	

SALVIA					
Azorea Grandiflora—P.					
Bright blue. 20 in.....	.15	.50	1.00	3.00	
Farinacea—P.					
Light blue.....	.15	.50	1.00	3.00	
Splendens—A.					
Scarlet Sage. 24 in.....	.10	.25	.80	2.40	

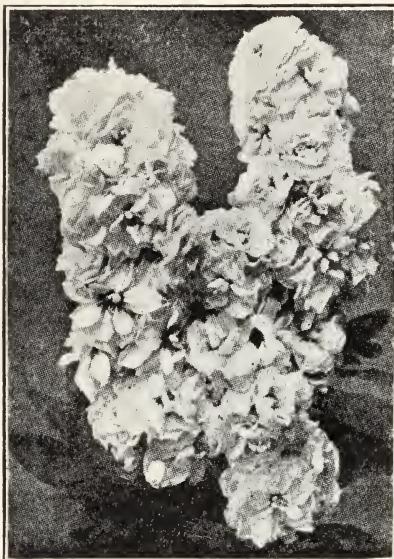
	Retail	Trade	Pkt.	Pkt.	$\frac{1}{4}$ Oz.	Oz.
SALVIA—Continued						
Zurich—A.						
Red early flowering dwarf. 12 in.....	.15	.50	1.75	5.00		
Bonfire—A.						
Red. 16 in.....	.15	.50	1.20	3.60		
Patens—A.						
Navy blue. 30 in.....	.25	.50	1.35	4.00		



SCABIOSA—PEACH BLOSSOM

SCABIOSA (Mourning Bride)						
Large Flowering Double—A.						
36 in.						
Azure Fairy						
Cherry Red						
Ageratum Blue						
Flesh						
White						
King of Blacks						
Rose						
Yellow						
Lilac						
Each of the above: $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.....	.10	.25	.20	.50		
Peach Blossom.....	.15	.25	.50	1.50		
Plum Violet.....	.15	.20	.50	1.50		
Shasta—White .....	.15	.25	.50	1.50		
Columbaria Anthemifolia—P.						
24 in.						
This is a South African form of the European Scabiosa and although reminiscent of the Caucasica is a distinct type. It is a hardy low-growing perennial with fine light green foliage. The flowers measure 2 to $2\frac{1}{2}$ inches in diameter with short, compact petals borne on long slender stems. It has rapidly gained popularity as a cut flower on the market, especially the pink shade, which is a new one in perennial Scabiosa. Scabiosa Columbaria, Pink or Lavender	.25	.50	1.75	5.00		
Caucasica—P. 36 in.						
The well known perennial Scabiosa which is playing such an important part in florists' decorations. Lilac. $\frac{1}{4}$ lb., \$15.00; lb., \$45.00.....	.25	1.00	1.50	4.50		
Caucasica Giant Hybrids. Isaac House Strain—P. 40 in.						
Caucasica Hybrids are a great improvement over the Caucasica, being more vigorous with larger and longer stems and larger and heavier petals which are ruffled and slightly frilled on the edges. In this Hybrid you will find colors ranging from white to the darkest blue, but the predominating colors are a delicate lilac and mauve. Is bound to supersede all other strains both for outside culture as well as under glass. $\frac{1}{4}$ lb., \$22.50; lb., \$60.00.....	.50	1.00	2.00	6.00		

	Retail	Trade		
	Pkt.	Pkt.	1/4 Oz.	Oz.
SCHIZANTHUS—A. (Butterfly Flower) Excellent as border or pot plants.				
Retusus Mixed. 20 in.....	.10	.25	.50	1.50
Wisetonensis Mixed. 16 in.....	.10	.25	.35	1.00
Dr. Badger's Giant Flowered. 20 in.....	.25	.50	1.00	3.00
Excelsior Hybrids......	.25	1.00	2.00	6.00

SNAPDRAGONS(See *Antirrhinum*)**SHASTA DAISY** (See *Chrysanthemum Leucanthemum*)**STOCKS—GIANT IMPERIAL****STATICE (Everlasting)**

Southern California grows many acres of the Statices which are used so much in making Everlasting Wreaths, Baskets, etc. From seed the Statice, with the exception of the Perezi or Sea Lavender, are very variable and they have to be grown at distances apart so they will not cross.

We are growing our seed in different sections so there is little likelihood of this happening and our stock comes very true from seed. Statice flowers can be used either fresh or dried.

Statice—A. 30 in.

Rose Superba —The best rose pink. $\frac{1}{4}$ lb., \$2.25; lb., \$7.50.	.10	..	.25	.75
True Blue —The best dark blue. $\frac{1}{4}$ lb., \$2.00; lb., \$6.00..	.10	..	.20	.60
White — $\frac{1}{4}$ lb., \$2.00; lb., \$6.00.	.10	..	.20	.60
Chamomis —Ivory tinted old rose. $\frac{1}{4}$ lb., \$2.00; lb., \$6.00.	.10	..	.20	.60
Lavender —Deep lavender. $\frac{1}{4}$ lb., 2.00; lb., \$6.00.....	.10	..	.20	.60
Morris & Snow Formula Mixture. $\frac{1}{4}$ lb., \$2.00; lb., \$6.00..	.10	..	.20	.60
Bonduelli Yellow. $\frac{1}{4}$ lb., \$2.00; lb., \$6.00	.10	..	.20	.60

Caspia

Exceedingly effective as a bouquet filler. 30 in. This Statice has entirely displaced the Latifolia, being a great improvement over it. Our seed is specially selected from plants of the best type and the color is pronounced lilac-blue. $\frac{1}{4}$ lb., \$5.00; lb., \$20.00	.15	.25	.75	2.00
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Suworowii—A. (Rat Tail or Russian Statice). 32 in.

Slender spikes of bright rose color. $\frac{1}{4}$ lb., \$5.00; lb., \$15.00	.10	.25	.50	1.50
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Perezi—F.

(Sea Lavender.) 24 in.....	.10	.25	.50	1.50
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STEVIA—P. 3 ft.

Serrata —White10	.25	.75	2.50
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M & S PEDIGREED STOCKS

Retail	Trade		
Pkt.	Pkt.	1/4 Oz.	Oz.

Stocks are the leading cut flowers of Southern California during the winter months. We have for years been headquarters for the stocks that produce the highest percentage of doubles and give you the greatest number of salable laterals. We use nothing but California-grown seed, as the leading growers are within five hours' ride of Los Angeles, we inspect the fields every week during the growing season and check up on the percentage of doubles and their trueness to type. We can absolutely recommend our strain of Bismark Stocks as being the best for Market.

Bismark or Early Giant**Imperial.** 24 to 30 in.

Canary Yellow—Golden Ball

Chamomis—Ivory tinted old

rose

Fiery Blood Red

Blush—Apple Blossom

Flesh

Rose—Deep rose pink

Lavender

Lilac

Dark Blue

White

Morris & Snow Florist For-

mula Mixture

Each of the above, except

where otherwise priced, lb.,

\$4.00

.25 .50 1.00 3.00

Mammoth Branching Nice. 24 in.

American Beauty—Deep rose

pink, nearly red. Very popu-

lar on the Los Angeles

Market as this color is not

found in the Bismark type.

Abundance—Carmine rose

Almond Blossom — White

shaded pink

Beauty of Nice—Flesh pink

Belle de Naples—Old rose

Cote d'Azure—Light blue

Monte Carlo—Canary yellow

Parma Violet—Pale violet

Summer Night—Deep blue

Souvenir de Monaco—Crimson

Salmon King—Salmon rose

Queen Alexandra—Rosy lilac

Mont Blanc—White

Morris & Snow Florist For-

mula Mixture

Each of the above: $\frac{1}{4}$ lb.,

\$6.75; lb., \$25.00

.10 .25 .75 2.25

Giant Perfection or Perpetual**Branching.** 24 to 30 in.

This group produces a high

percentage of doubles, blooms

very early and freely, good

for Florist.

Creole—Canary yellow

Heatham Beauty—Rose shad-

ed terra cotta

Empress Augusta Victoria—

Silvery lilac

Rose—Rose pink

Sapphire—Violet

Snowdrift—Pure white

Morris & Snow Florist For-

mula Mixture

 $\frac{1}{4}$ lb., \$6.75; lb., \$25.00

.10 .25 .75 2.25

Brompton. 18 in.

Crimson King—Deep crimson

Egyptian—Rose

Empress Elizabeth—Bright

carmine

Violetta—Dark violet

White Lady—Pure white

Morris & Snow Florist For-

mula Mixture

Each of the above: $\frac{1}{4}$ lb.,

\$10.50; lb., \$40.00

.10 .50 1.25 4.00

STOKESIA—P.

(Cornflower Aster) 16 in.

Cyanea—Blue

.10 .25 .75 2.00

SUNFLOWER (See *Helianthus*)**SWEET SULTAN**(See *Centaurea Imperialis*)

Morris & Snow Pedigreed Sweet Peas



EARLY SWEET PEAS—WHITE ROSE

SWEET PEAS

**Early or Winter Flowering
Spencer**

These Early Sweet Peas are an all year round crop in Southern California where they have absolutely displaced the Late Flowering Varieties. In any other climate than the Southern States and Southern California we would recommend the Late Spencer Varieties for your main outside crop. In greenhouses of course the early varieties are the most used.

We sell such large quantities to the growers in this section, where the acreages are large, that we have been able to place a very advantageous contract for growing under our constant supervision these varieties most popular with us; hence our remarkably low prices on some of these.

We will guarantee that our Sweet Peas are as good as those you are paying twice the price at present. A trial will convince you.

	oz.	1/4 lb.	lb.
Ball's Rose—Rose Pink.....	.60	2.00	6.00
Blue Wonder—Clear Blue.....	.60	2.00	6.00
Burpee's Orange—Deep Orange.....	.60	2.00	6.00
Giant Rose—Rose Pink.....	.50	1.75	5.00

	oz.	1/4 lb.	lb.
Glitters—Cerise .....	.35	1.25	3.50
Harmony—Clear Lavender.....	.35	1.25	3.50
Illumination—Salmon Cerise.....	.35	1.25	3.50
Imperial Pink—Large Clear Pink.....	.35	1.25	3.50
Miss Louise Gude—Brilliant Pink.....	.35	1.25	3.50
Michigan—Lavender—long stems.....	.60	2.00	6.00
Mrs. Kerr—Salmon .....	.35	1.25	3.50
Radiance—Rose .....	.60	2.00	6.00
Santa Barbara—Salmon Orange.....	.60	2.00	6.00
Snowstorm Improved—Pure White.....	.35	1.35	3.50
Springsong—Salmon Pink.....	.60	2.00	6.00
Superior Pink—Rose Pink.....	.50	1.75	5.00
Sweet Lavender—Pure Lavender Self.....	.50	1.75	5.00
The Beauty—Fiery Rose.....	.35	1.25	3.50
Vulcan—Vivid Scarlet.....	.35	1.25	3.50
White Harmony—White, black seed	.60	2.00	6.00
White Rose—Pure White.....	.60	2.00	6.00
Zvolanek's Perfection—Dark Rose.....	.35	1.50	3.50
Zvolanek's Pink—Large Pink.....	.45	1.50	4.50
Zvolanek's Rose—Giant rose pink.....	.35	1.25	3.50
Zvolanek's Princess—Large Clear Salmon .....	.45	1.50	4.50
Eldorado—Salmon Orange.....	.60	2.00	6.00
Jeanne Mamitsch—Long Stemmed Rose .....	.60	2.00	6.00
Pink Charm—Light Rose Pink.....	1.00	3.50	10.00
Morris & Snow Growers' Formula Mixture .....	.35	1.25	3.50
Monarch—Immense flowers.....	.60	2.00	6.00

Late Spencer or Summer Flowering

This group of Sweet Peas, which for summer flowering succeeds in all sections of the country except the extreme South, is used by many florists for their main outside summer crop.

Austin Frederick Improved—Giant

Lavender .....	.25	.85	2.50
Charity—Rich Crimson.....	.25	.85	2.50
Coline Valley—Lavender Blue.....	.25	.85	2.50
Constance Spencer—Rose Pink.....	.25	.85	2.50
Crimson King—Giant Deep Crimson.....	.25	.85	2.50
Dobbie's Cream—Deep Primrose.....	.25	.85	2.50
Elfrieda Pearson—Shell Pink.....	.25	.85	2.50
Florence Nightingale—Lavender Blue.....	.25	.85	2.50
Hawlmars Lavender—Lavender .....	.25	.85	2.50
Hawlmars Pink .....	.25	.85	2.50
Hawlmars Salmon Pink.....	.25	.85	2.50
Hawlmars Scarlet .....	.25	.85	2.50
Hebe—Mammoth Bright Pink.....	.25	.85	2.50
King Edward—Crimson Self.....	.25	.85	2.50
King Manoel—Deep Maroon.....	.25	.85	2.50
King White—Wavy White.....	.25	.85	2.50
Margaret Atlee—Buff Pink.....	.25	.85	2.50
Matchless—Cream .....	.25	.85	2.50
Mary Pickford—Dainty Cream Pink—Suffused Salmon .....	.25	.85	2.50
Miss California—Salmon Pink.....	.25	.85	2.50
Mrs. Tom Jones—Delphinium Blue.....	.25	.85	2.50
Nubian—Chocolate .....	.25	.85	2.50
Picture—Deep Cream Pink.....	.25	.85	2.50
Pinkie—Mammoth Deep Rose.....	.25	.85	2.50
Powerscourt—Best Lavender .....	.25	.85	2.50
Sunkist—Cream, Rose Picotee.....	.25	.85	2.50
Youth—White, Pink Picotee.....	.25	.85	2.50
Morris & Snows Florists' Formula Mixture .....	.25	.85	2.50

Retail Trade
SWEET WILLIAM—20 in. Pkt. Pkt. 1/4 Oz. Oz.

Single—P. Dark Crimson, Pink, Beauty, Scarlet Beauty, White or Mixed .....	.10	..	.20	.50
Double—P. Mixed .....	.10	.25	.35	1.00
Annual Finest Mixed .....	.10	.25	.35	1.00

TAGETES—See Marigold.

THALICTRUM—P.

Dipterocarpum—Lilac Rose, 40 in.....	.15	.50	1.20	3.60
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TORENA

Fournieri—A. Blue, 12 in.....	.15	.25	.80	2.50
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VERBASCUM

Miss Wilmott—Pure White, 5 ft.10	.25	.35	1.00
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Wiedmannianum—Sulphur Yellow, 6 ft.....

.10	.25	.35	1.00
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VALERIANA—P.

(Garden Heliotrope) Rubra—Mauve Rose, 36 in.10
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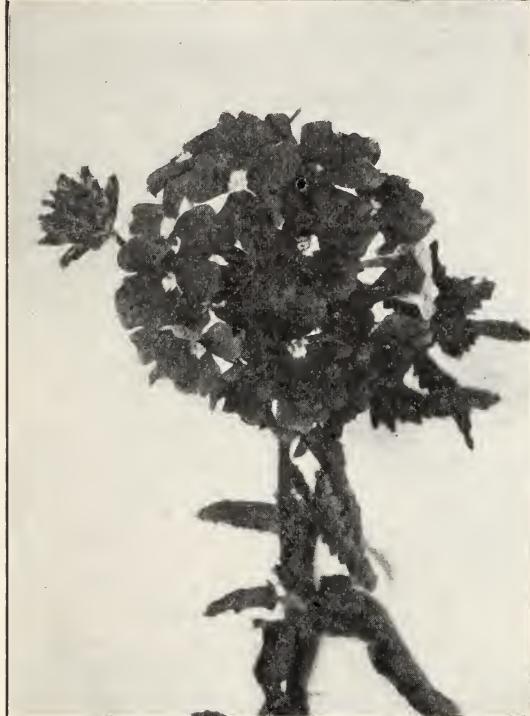
White, 36 in.

Scarlet, 36 in.

Mixed.

Each of the above.....	.10
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VERBENA	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
Hybrida —18 in.				
Blue Shades — $\frac{1}{4}$ lb., \$3.75; lb., \$12.50.....	.10	.25	.40	1.25
Firefly —Scarlet, white eye— $\frac{1}{4}$ lb., \$3.75; lb., \$12.50....	.10	.25	.40	1.25
Lucifer —Vivid Scarlet— $\frac{1}{4}$ lb. 3.75; lb., \$12.50.....	.10	.25	.40	1.25
Golden Queen —Best Yellow— $\frac{1}{4}$ lb., \$7.50; lb., \$25.00....	.10	.25	.80	2.50
Mayflower —Pink— $\frac{1}{4}$ lb., \$4.50; lb., \$15.00.....	.10	.25	.50	1.50



VERBENA—LUCIFER

Pink & Rose Shades — $\frac{1}{4}$ lb., \$3.75; lb., \$12.50.....	.10	.25	.40	1.25
Purple Shades — $\frac{1}{4}$ lb., \$3.75; lb., \$12.50.....	.10	.25	.40	1.25
White — $\frac{1}{4}$ lb., \$3.74; lb., \$12.50	.10	.25	.40	1.25
Morris & Snow Florist For- mula Mixture — $\frac{1}{4}$ lb., \$4.50; lb., \$15.00.....	.10	.25	.50	1.50
Hybrida Grandiflora —Gigantea A magnificent new strain of the Verbenas of robust, com- pact habit and very free blooming. The trusses are immense the individual florets measuring an inch in diam- eter.				
Blue , white eye.....	.10	.25	.80	2.50
Carmine Pink —New, very at- tractive .....	.10	.25	.80	2.50
Aetna —Garnet red, deep cream eye.....	.10	.25	.80	2.50
Lucifer —Brilliant Scarlet....	.10	.25	.80	2.50
Luminosa —Glowing pink, shading to Salmon.....	.10	.25	.80	2.50
Rose Cardinal —Rose, large white eye.....	.10	.25	.80	2.50
Violacea Stellata —Violet, white eye.....	.10	.25	.80	2.50
White.....	.10	.25	.80	2.50
Morris & Snow Florist For- mula Mixture .				
Each of the above, $\frac{1}{4}$ lb., \$7.50; lb., \$25.00.				

VERBENA—Continued	Retail Pkt.	Trade Pkt.	$\frac{1}{4}$ Oz.	Oz.
Erinoides —Moss Verbena— Purple, 12 in.....	.10	.25	.50	1.50

Verbena Citriodora (Lemon
Verbena)—See Shrub List.

VINCA

Rosea —A. Pink, 12 in.....	.10	.25	.75	2.00
Alba —A. White, 12 in.....	.10	.25	.75	2.00
Mixed .....	.10	.25	.75	2.00

VIOLET

Similar to pansies but
smaller. They are unsurpassed
for bedding and border plants
being very floriferous over a
long period.

Cornuta—A. (Tufted Pansies)

Papilio —The popular lavender with light center, 8 in.	.10	.50	.75	2.00
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Lutea Splendens—Chrome

Yellow, 8 in.....	.10	.50	.75	2.00
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Admiration —Dark blue, 8 in.....	.10	.50	.75	2.00
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White Perfection , 8 in.....	.10	.50	.75	2.00
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Odorata—P. Sweet Violets

Prince of Wales —Dark violet with long stems, popular for bunching.....	.25	.50	1.75	5.00
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Semperflorens Blue—Sweet
scented

.15	.50	1.25	3.75
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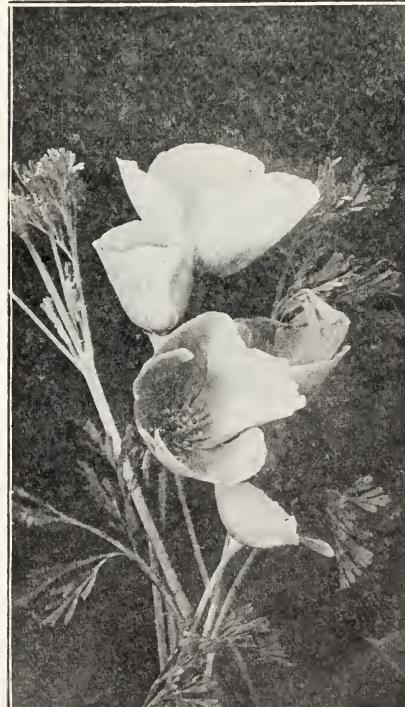
WALLFLOWER

Single Mixed —P., 24 in.....	.10	.50	.20	.50
Double Mixed —P., 24 in.....	.10	.50	1.00	3.00

WILD FLOWER MIXTURE

California Native

A choice mixture of a great variety of native California wild flowers. $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.....	.10	..	.15	.40
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CALIFORNIA POPPY

WILD GARDEN MIXTURE

A splendid mixture contain- ing a great variety of tame as well as wild annuals. You can transform your vacant lots into charming spots with this mixture. $\frac{1}{4}$ lb., 80c; lb., \$2.50.....	.1025
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Each of the above, $\frac{1}{4}$ lb.,
 \$7.50; lb., \$25.00.

Morris & Snow Pedigreed Zinnias

The most popular annual in the gardening world. They are suitable for florists' use for home gardens and for the household decorations. Their easy culture and long blooming season make them a very profitable investment for commercial growers.

Dahlia Flowered—Bodgers Improved Strain

This type was introduced by the late Honorable John Bodger of Los Angeles in 1919 revolutionizing Zinnias which up to that time had held but a lowly stand among garden annuals and raised them to the highest pinnacle of popularity amongst flowers.

Buttercup—An immense, deep, creamy yellow. Very desirable flower.

Canary Bird—A delicate shade of primrose, very large and holds its color well until out of bloom.

Crimson Monarch—By far the largest and best of the red shades.

Dream—A fine, deep lavender, turning to purple (mellow purple); a new desirable shade in Zinnias.

Exquisite—Color, light rose with center a deep rose. (Tyrian Rose.)

Giant Attraction—A distinct shade of brick red (Spectrum Red), which carries its color well from the bud, and forms into an immense ball of color when in full bloom.

Golden State—A very rich orange-yellow (Cadmium). Yellow in the bud, turning to an attractive orange when in full bloom.

Illumination—Similar to Exquisite, but a striking self color of deep rose. (Tyrian Rose.)

Meteor—A rich glowing deep red (Spinal Red) and the darkest of all the red shades. Fine form, with good depths of petals. Very large.

Old Rose—This adequately described by its name, as it is of the real old rose shade.

Oriole—An immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named.

Polar Bear—A very large, pure white, the best white yet seen in Zinnias.

Scarlet Flame—A large, beautiful, bright scarlet, with a beautiful blending of orange throughout the petals. This is not a bicolor.

Morris & Snow Florist Formula Mixture—combining all the best florist colors.

Prices: Retail Pkt. 20c; Trade Pkt., 35c; $\frac{1}{4}$ oz., 60c; oz., \$2.00; $\frac{1}{4}$ lb., \$6.00; lb., \$20.00.



ZINNIA DAHLIA FLOWERED

Dahlia Flowered Mixed—Field Run

Retail Pkt., 10c; Trade Pkt., 20c; $\frac{1}{4}$ oz., 40c; oz., \$1.20; $\frac{1}{4}$ lb., \$4.00; lb., \$12.00.

California Giants (Giant Mammoth)—The great advantage of this type is that the very large flowers are of enormous size and flat, getting away from the conical type of the Giants and eliminating the stiffness that has been so objectionable in Zinnias in the past. The flowers from the time they open are attractive, making them a good cut flower from the early bud until they are in full bloom. They are twice the size of the Giants.

Cerise Queen

Enchantress

(Tyrian Rose)

Lemon Queen

Miss Wilmot

(Soft Pink)

Orange King

Orange Queen

Purity

Rose Queen

Scarlet Gem

Morris & Snows Florist Formula Mixture

Retail Pkt., 15c; Trade Pkt., 25c; $\frac{1}{4}$ oz., 50c; oz., \$1.75; $\frac{1}{4}$ lb., \$5.00; lb., \$15.00.

Double Giants (Grandiflora Robusta)

There have been great improvements made in this type both as to color and size. The individual flowers often measuring 5 inches across. We can offer the following colors:

Apricot Orange

Salmon

White

Lavender

Blood Red

Purple

Bright Rose

Crimson

Buttercup

Cream

Burnt Orange

Orange

Morris & Snow Florist Formula Mixture

Retail Pkt., 10c; Trade Pkt., 25c; $\frac{1}{4}$ oz., 35c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00; lb., \$10.00.

Elegans Pumila (Dwarf Double)

A most desirable type for bedding as well as cut flowers.

Golden Ball

Canary Yellow

Bright Scarlet

White

Salmon Rose (exceptional for cut flowers, used in basket work).

Morris & Snow Florist Formula Mixture

Retail Pkt., 10c; Trade Pkt., 25c; $\frac{1}{4}$ oz., 35c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00; lb., \$10.00.



Pompom Zinnia

Lilliput (Baby Zinnias)

These small flowered Zinnias are becoming wonderfully popular throughout the country as a cut flower, particularly the Salmon Rose.

Canary Yellow

Crimson Gem

Golden Gem

Salmon Rose

Scarlet Gem

White

(Red Riding Hood)

Morris & Snow Florist Formula Mixture

Retail Pkt., 10c; Trade Pkt., 25c; $\frac{1}{4}$ oz., 35c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00; lb., \$10.00.

Pedigreed Tree and Shrub Seeds

ACACIA		Retail Pkt.	Trade Pkt.	Oz.	Lb.
Armata (Kangaroo Thorn), 10 ft. Yellow flower. Good for hedges near coast.....		.10	.25	.75	7.50



ACACIA—BAILEYANA

Baileyana (Silver Wattle)						
Grey green foliage.	40 ft.					
Large lemon yellow flowers..	.10	..	.40	4.00		
Cultriformis (Knife Leaved						
Acacia), 15 ft.						
Leaves grayish green, yellow						
flowers .....	.10	.20	.50	5.00		
Dealbata (Silver Wattle), 30 ft.						
Lacy leaves.....	.10	..	.40	4.00		
Decurrens —40 ft.						
Very dark green leaves.....	.10	.25	.50	5.00		
Floribunda —25 ft.						
Leaves very long, flowers						
yellow .....	.10	..	.40	4.00		
Jubibrissin (Albizia)						
Lopantha), 40 ft.						
Pink flowers, foliage.....	.10	..	.35	3.50		
Latifolia —10 ft.						
Broad leaf, yellow flowers...	.10	..	.40	4.00		
Lopantha (Albizia Lopantha),						
45 ft.						
Crested wattle, rapid grower.	.10	..	.35	3.50		
Melanoxylo n (Blackwood), 80 ft.						
Small yellow flowers, blooms						
in March, good for parkways	.10	..	.40	4.00		
Mollissima —25 ft.						
Green fernlike leaves, yellow						
flowers .....	.10	..	.40	4.00		
Podalyraefolia —10 ft.						
Shrub small, round leaves,						
grayish green, yellow flowers	.10	.50	1.25	12.50		
Zycnantha (Golden Wattle)						
40 ft.....	.10	..	.40	4.00		
Saligna —Weeping habit, 20 ft.	.10	..	.40	4.00		
Verticillata —Small tree, needle						
like leaves, yellow flowers...	.15	.50	1.25	12.50		
ASPARAGUS						
Plumosa and Sprengeri —See						

ASPARAGUS

Plumosa and Sprengeri—See flower seeds.

ARAUCARIA EXCELSA

Imbricata

Bidwili S. 1

Order in Jan. new seed in
March. Price subject to crop.

		Retail Pkt.	Trade Pkt.	Oz.	Lb.
ARBUTUS					
<i>Uneedo</i> (Strawberry Tree), 15 ft.					
Very ornamental, white flowers. Fruits resemble strawberries in the fall.....	.10	.20	.50	5.00	
AUCUBA					
<i>Japonica</i> (Gold Dust Shrub)					
Large variegated leaves, pur- puish flowers, 10 ft.....	.10	.20	.50	5.00	
ARALIA					
<i>Sieboldi</i> (Fatsia Japonica).....	.15	.25	.75	..	
<i>Papyrifera</i> (Rice Paper Plant)					
Large leaves.....	.10	.25	..	..
BAUHINIA					
<i>Acuminata</i> —White flowers.					
100 seeds, \$1.00.					
<i>Purpurea</i> —Purple and white flowers. 100 seeds, \$1.00.					
BENTHAMIA					
<i>Fragifera</i> (Cornus Capitata)					
(Evergreen Dogwood) .....	.10	..	.30	3.00	
BERBERIS					
<i>Aquifolium</i> (Oregon Grape)					
Holly like shrub.....	.10	..	.40	4.00	
<i>Darwini</i> —4 ft. Small leaves and drooping habit.....	.15	.35	1.00	..	
CALISTEMON					
<i>Rigidus</i> (Bottle Brush)					
Shrub of drooping habit with red flowers.....	.25	.85	2.50	..	
CAMPHORA					
<i>Officinalis</i> (Camphor Tree)					
30 ft., Ornamental.....	.10	..	.30	3.00	
CASUARINA					
<i>Stricta</i> (She Oak), 60 ft.....	.15	.25	.75	..	
CASSIA					
<i>Tomentosa</i> —10 ft. Shrub, large yellow flowers.....	.10	..	.40	4.00	
<i>Artemisioides</i> (Fine Leaved)					
6 ft.					
Gray green, fine foliage, yel- low flowers. Requires very little water.....	.15	.25	.75	7.50	
<i>Nairobensis</i> —10 ft. Large green leaves, yellow flowers, in clusters .....	.20	.50	1.50	..	
CATALPA					
<i>Speciosa</i> (Hardy Catalpa), 50 ft.					
Large leaves, white flowers. Deciduous .....	.10	..	.30	3.00	
CAMELLIA					
<i>Japonica</i> —Flowers of many col- ors, does well in partial shade	.10	..	.35	3.50	
CEDRUS					
<i>Deodora</i> (Himalayan Cedar)					
50 ft.					
Cone bearing, seeds in March.	.10	.20	.50	5.00	
<i>Atlantica</i> (Mt. Atlas Cedar)					
75 ft.....	.10	.20	.50	5.00	
<i>Libani</i> (Cedar of Lebanon) 60 ft.	.10	.20	.50	5.00	
CEANOTHUS					
<i>Spinulosus</i> (California Lilac)					
Shrub, fragrant, light blue flowers, light green foliage.....	.15	.25	.75	7.50	
<i>Arborescens</i> —Shrub. Blue flowers, dark foliage.....	.15	.25	.75	7.50	
CERATONIA					
<i>Siliqua</i> (Carob Tree), 30 ft.					
Edible seed pods. Fine for shade as well as ornamental	.10	..	.25	2.50	
CERASUS					
<i>Lustinaicus</i> (Portugal Laurel)					
Large shrub with large, green glossy foliage.....	.10	..	.30	3.00	
<i>Laurocerasus</i> (English Laurel)					
10 ft.					
Broad leaf. Germination can be hastened by soaking and notching with file.....	.10	..	.35	3.50	
CHORIZEMA					
<i>Ilicifolium</i> —Shrub, 3 ft. Holly shaped leaves. Flowers, orange pea shape, fine in basket work. 100 seeds, 25c					

	Pkt.	Retail	Trade	Oz.	Lb.
COPROSMA					

Baueri—Sometimes called varnish plant owing to its extremely glossy leaves..... .15 .35 1.00 10.00

	Pkt.	Retail	Trade	Oz.	Lb.
CORONILLA					

Glaucia—6 ft. Flowers pea shaped of orange yellow in color10 .20 .60 6.00

	Pkt.	Retail	Trade	Oz.	Lb.
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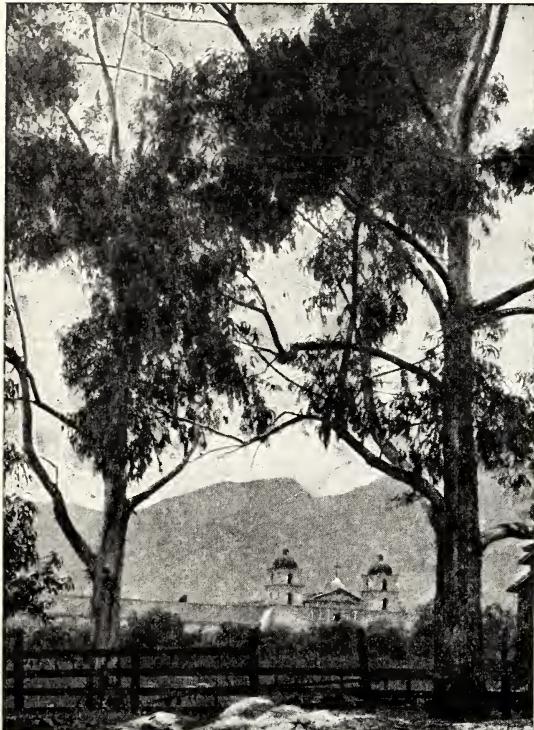
CORNUS

Capitata—See *Benthamia*.

	Pkt.	Retail	Trade	Oz.	Lb.
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CHAMAECYPARIS

Lawsoniana (Lawson's Cypress) White Cedar10 .. .45 4.50



EUCALYPTUS GLOBULUS

COTONEASTER

<i>Angustifolia</i> —8 ft. Orange berries.....	.10	..	.35	3.50
<i>Buxifolia</i> —6 ft. Red berries....	.10	..	.35	3.50
<i>Franchetti</i> —4 ft. Orange berries.....	.10	..	.50	5.00
Orange red berries.....	.10	..	.35	3.50
<i>Horizontalis</i> —Dwarf growing, small red berries.....	.10	.20	.60	6.00
<i>Microphylla</i> —4 ft. Very small leaves, red berries.....	.10	.20	.50	5.00
<i>Pannosaa</i> —10 ft. Red berries (evergreen).....	.10	..	.35	3.50
<i>Yunnanensis</i> —6 ft. Round leaves, red berries.....	.10	..	.35	3.50

CRATAEGUS

<i>Crenulata</i> —12 ft. Red berries.	.10	.20	.50	5.00
<i>Formosa</i> —Low compact shrub, bright red berries.....	.10	.20	.60	6.00
<i>Lelandi</i> —7 ft. Orange red berries.....	.10	..	.35	3.50
<i>Oxycantha</i> (English Hawthorn) —12 ft. Fiery red berries...	.10	..	.35	3.50
<i>Pyracantha</i> (Firethorn)—10 ft.				

CRYPTOMARIA

<i>Elegance</i> —Fine leaved Japan Cedar, 50 ft.....	.10	.20	.50	5.00
<i>Japonica</i> —Japan Cedar, 75 ft..	.10	..	.35	3.50

CYPHOMANDRA

<i>Betacea</i> (Tree Tomato)—Trade pkt., 25c.				
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	Pkt.	Retail	Trade	Oz.	Lb.
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CUPRESSUS

<i>Arizonaica</i> —60 ft. Blue green foliage10	..	.40	4.00
<i>Macrocarpa</i> (Monterey Cypress) —80 ft. Fast growing tree, suitable for hedges and wind-breaks10	..	.35	3.50

Semperfivens (Italian Cypress)— Slender and compact growth.

Funebris (Weeping Cypress....)

Goveriana (Gowen Dwarf Cypress)

Lusitanica (*C. Glauca*).....

CREPE MYRTLE— See *Lagerstroemia*.

CYTISUS

Laburnum (Golden Chain)—10 ft. Flowers yellow..... .10 .. .30 3.00

CYTISUS—See *Genista*.

CYDONIA

Japonica (Flowering Quince)—

Red flowers, 6 ft..... .15 .25 .75 7.50

DIOSMA

Ericoides (Breath of Heaven)— Fragrant feathery foliage, white flowers, 3 ft. Trade pkt., 50c.

DAUBENTONIA

Grandiflora (*Sebani*)—Red flowered Acacia, 10 ft..... .15 .35 1.00 10.00

DURANTA

Plumieri—8 ft. Yellow berries, flowers blue..... .10 .. .35 3.50

EUCALYPTUS

Citriodora (Lemon Scented)—50 ft..... .15 .50 1.50 ..

Corynocalyx (Sugar Gum)—70 ft..... .10 .20 .60 6.00

Picifolia (Scarlet Flowering) 20 ft. 100 seeds, 75c; 1000 seeds, \$6.00.

Globulus (Blue Gum)—100 ft. .10 .. .75 7.50

Globulus Compacta (Blue Gum) —Dwarf, 30 ft..... .15 .40 1.25 ..

Leucoxylon—Rosea pink flowers, very tall, 100 ft..... .15 .35 1.00 10.00

Robusta (Swamp Mahogany) .. .10 .20 .50 5.00

Rostrata (Red Gum)—100 ft. .10 .20 .50 5.00

Rudis (Desert Gum)—60 ft. Leaves round when young...

Sideroxylon—Rosea (Iron Bark) .. .10 .20 .50 5.00

Viminalis (Manna Gum)—200 ft..... .10 .20 .50 5.00

EUGENIA

Hookeri—Large leaves, red berries, 1000 seeds, \$2.50.

Myrtifolia (Bush Cherry)— Small leaved red berries, edible, 1000 seeds, \$5.00.

ERYTHRINA

Crista Galli (Coral Tree)—25 ft. Coral red flowers, 100 seeds, \$1.00.

ESCALONIA

Rosea—6 ft. Pink flowers.

Rubra—6 ft. Crimson flowers.

Alba—6 ft. White flowers.

FEJOIA

Sellowiana (Pineapple Guava)— 10 ft. Large green fruit, 25c per 100 seeds; \$2.50 per 1000 seeds.

FREMONTIA

Mexicana—10 ft. Brown and yellow flowers..... .10 .75 2.00 ..

FATSIA

Japonica—See *Aralia*.

FABIANA

Imbricata—10 ft. White flowers .25

FRAXINUS

Velutina (Arizona Ash)..... .10 .. .35 3.50

GENISTA

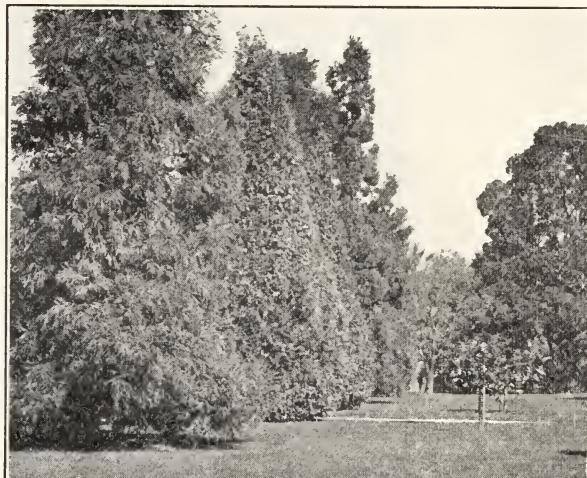
Andreana (*Cytisus*)—5 ft. Red and yellow flowers. Trade pkt., 25c.

Canariensis—10 ft. Flowers yellow

Fragrans—8 ft. Pea shaped yellow flowers..... .10 .20 .50 5.00

Monosperma Pendula—Drooping white flowers, 50c per 100 seeds.

	Retail Pkt.	Trade Pkt.	Oz.	Lb.	Retail Pkt.	Trade Pkt.	Oz.	Lb.
GENISTA (Scotch and Spanish Broom)—See Spartium.					MAGNOLIA			
GINKO Bibola (Maiden Hair Tree)—40 ft. Yellow fruit.....	.10	..	.30	3.00	<i>Grandiflora</i> —60 ft. Large glos-sy leaves with enormous sweet scented white flowers..	.10	..	.30 3.00
GREVILLEA					MAHONIA —See Berberis.			
<i>Banksii</i> (Scarlet)—50c per 100 seeds; \$5.00 per 1000 seeds.					MELALEUCA			
<i>Robusta</i> (Silk Oak)—30 ft. Orange flowers.....	.10	.20	.60	6.00	<i>Armillaris</i> —White flowered Bot-tle Brush.....	.10	.25	.. ..
GUAVA					<i>Ericifolia</i> —Small narrow leaves, flowers yellowish white.....	.10	.25	.. ..
<i>Lemon</i> (<i>Psidium Guajara</i>)—6 ft. Edible yellow fruit.....	.10	.20	.60	6.00	<i>Decussata</i> —Lilac flowers.....	.10	.25	.. ..
<i>Strawberry</i> (<i>Psidium Cattleyanum</i>)—Edible red fruit.....	.10	.20	.60	6.00	<i>Hypericifolia</i> —Red flowers.....	.10	.25	.. ..
HAKEA					<i>Huegeli</i> —White flowers.....	.10	.25	.. ..
<i>Laurina</i> (<i>H. Eucalyptoides</i>)—12 ft. Red flowers. 100 seeds, \$1.00.					<i>Nesophila</i> —Lilac flowers.....	.10	.25	.. ..
<i>Saligna</i> (Willow Hakea)—10 ft. White flowers. 100 seeds, 75c.					<i>Leucadendron</i> (Silver Bark)—White flowers.....	.10	.25	.. ..
<i>Suaveolens</i> (<i>H. Pectinata</i>)—10 ft. White flowers. 100 seeds, \$1.00.					<i>Styphelioides</i> —Very decorative. 20 ft.....	.10	.25	.. ..
HARDENBERGIA								
<i>Ovata</i> <i>Hybrida</i> —\$2.00 per 1000 seeds.					MELIA			
HEDERA					<i>Azedarach Umbraculiformis</i>			
<i>Helix</i> (English Ivy).....	.10	..	.25	2.50	(Texas Umbrella Tree)—40 ft. Deciduous .....	.10	..	.20 2.00
HETEROMELES								
<i>Arbutifolia</i> (Calif. Holly)—10 ft. Red berries.....	.10	..	.25	2.50				
ILEX								
<i>Aquifolium</i> (English Holly)....	.10	..	.35	3.50				
JACARANDA								
<i>Mimosaeifolia</i> —40 ft. Cluster of blue flowers. Pods, per doz., 50c; about 50 seeds to pod.								
JUNIPERUS								
<i>Bermudiana</i> (Bermuda Juniper) 40 ft. Blue green foliage....	.10	.20	.50	5.00				
<i>Californica</i> (California Juniper) Green foliage.....	.10	..	.35	3.50				
<i>Sabina</i> (Dwarf Trailing Juniper)—Good for rock gardens.	.10	..	.40	4.00				
<i>Virginia</i> (Red Cedar)—40 ft....	.10	..	.30	3.00				
KARRIA								
<i>Japonica</i> —6 ft. Double yellow flowers.								
LAGUNARIA								
<i>Patersonii</i> —Pink waxy flowers. 15 ft.....	.10	.20	.50	5.00				
LAURUS (Portugal and English) —See <i>Cerasus</i> .								
LAGERSTROEMIA								
<i>Indica</i> (Crepe Myrtle)—20 ft. Red flowers.....	.25	..	..			
LAURESTINUS —See <i>Viburnum</i> .								
LEONOTIS								
<i>Leonurus</i> (Lions Tail)—4 ft. Orange flowers.....	.10	.25	..					
LEMON								
<i>Verbena</i> (<i>Aloysia Citriodora</i>)—Fragrant leaves, white flowers	.10	.25	..					
LEPTOSPERNUM								
<i>Laevigatum</i> —4 ft. Large soft leaves .....	.10	.25	2.00					
<i>Chapmani</i> —Shrub. Very tiny leaves .....	.10	.25	2.00					
LEUCADENDRON								
<i>Argenteum</i> (Silver Tree)—\$1.00 per 100 seeds.								
LIBOCEDRUS								
<i>Decurrens</i> (Incense Cedar)—California native. 75 ft.....	.10	.20	.50	5.00				
LIGustrUM								
<i>Japonicum</i> —Large leaved Privet. Good as tree or hedge..	.10	..	.25	2.00				
<i>Nepalense</i> —Small leaved Privet. Deciduous .....	.10	..	.25	2.00				
LONICERA								
<i>Tatarica</i> (Tree Honeysuckle). .10	.25	..	..			
LOQUOT								
<i>Eriobotrya Japonica</i> —Orna-mental tree, 20 ft. high, with edi-ble fruit.....	.10	..	..	1.50				

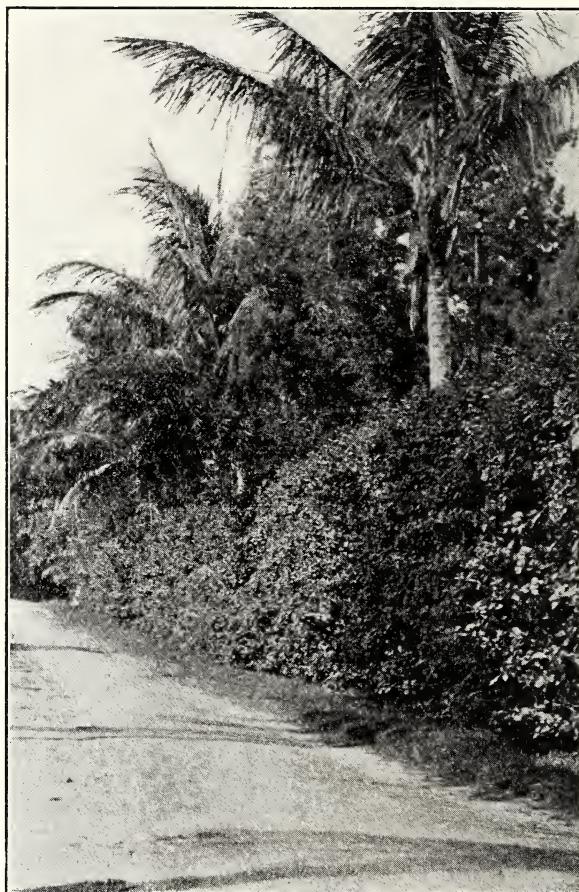


GROUP OF CONIFERS

MYRTUS								
<i>Communis</i> (Common Myrtle)—Shrub. Good for hedges....	.10	..	.35	3.50				
NANDINA								
<i>Domestica</i> —Shrub with red ber-ries .....	.10	.20	.60	6.00				
PARKINSONIA								
<i>Acualea</i> —20 ft. Very orna-mental .....	.10	..	.35	3.50				
PASSIFLORA								
<i>Edulis</i> (Passion Vine)—Edible fruit, blue flowers.....	..	.25	..					
<i>Red</i> —See <i>Tasconia</i> .								
PHOTINIA —See <i>Heteromeles</i> .								
PICEA								
<i>Fungens Glauca</i> (Colorado Blue Spruce) .....	.15	.25	.75	7.50				
PINUS								
<i>Canariensis</i> (Canary Island Pine)—100 ft. Green foliage	.10	..	.40	4.00				
<i>Coulteri</i> (Big Cone Pine)—Needles 12 in. Blue green foliage	.10	.20	.50	5.00				
<i>Halepensis</i> (Aleppo Pine) —75 ft. Beautiful street tree....	.10	..	.40	4.00				
<i>Insignis</i> (Monterey Pine)—100 ft. Fast grower.....	.10	.20	.50	5.00				
<i>Lambertiana</i> (Sugar Pine)—Large cone, slow grower....	.10	..	.40	4.00				
<i>Maritima</i> (Seaside Pine).....	.10	..	.35	3.50				
<i>Finea</i> (Italian Stone Pine)—Slow and low growth.....	.10	..	.30	3.00				
<i>Ponderosa</i> (Yellow Pine)—Na-tive timber tree. 100 ft.....	.10	..	.35	3.50				
<i>Torreyana</i> (Torrey Pine)—50 ft. Native .....	.10	.20	.60	6.00				

	Retail Pkt.	Trade Pkt.	Oz.	Lb.	
PITTOSPORUM					
<i>Crassifolium</i> —15 ft. Grayish foliage .....	.10	..	.40	..	
<i>Eugenoides</i> —20 ft. Small green leaves .....	.15	.35	1.00	..	
<i>Phillyraeoides</i> —Long leaves, weeping habit.....	.15	.35	1.00	..	
<i>Rhombifolium</i> —White flowers, orange berries.....	.15	.25	.75	..	
<i>Tobira</i> —10 ft. Silver foliage..	.10	.20	.50	..	
<i>Undulatum</i> —Shiny green leaves, orange berries.....	.10	.20	.50	..	
<i>Nigricans</i> —Light green foliage, black wood.....	.15	.25	.75	..	
PLANTANUS					
<i>Racemosa</i> (Calif. Sycamore)					
PLUMBAGO					
<i>Capensis</i> —Semi-climber, blue flowers. \$3.00 per 100 seeds.					
POINCIANA					
<i>Gillesii</i> —Bird of Paradise shrub	.15	.25	.75	7.50	
PRUNUS					
<i>Caroliniana</i> (Carolina Cherry) —20 ft. Long black fruit....	.25	.75	2.00	..	
<i>Illicifolia</i> (California Cherry)—Shrub, holly leaves, purplish fruit .....	.25	.75	2.00	..	
<i>Integrifolia</i> (Catalina Cherry)—12 ft. Purple cherry fruit..	.15	.50	1.50	..	
FUNICA					
<i>Granatum Nana</i> (Dwarf Pomegranate) .....	.15	.75	2.00	..	
QUERCUS					
<i>Agrifolia</i> (California Live Oak) Seed in November.....	.10	.35	1.00	..	
<i>Suber</i> (Cork Oak)—Seed in Nov.	.10	.75	2.00	..	
RAFHIOLEPIS					
<i>Japonica</i> (R. Ovata)—4 ft. New seed in Sept. Blue berries...	.10	..	.40	4.00	
RHUS					
<i>Cotinus</i> (Smoke Tree)—15 ft...	.10	.20	.50	5.00	
<i>Integrifolia</i> (California Native) —25 ft. White flowers, red fruit .....	.10	.20	.50	5.00	
ROBINIA					
<i>Pseudacacia</i> —Black Locust. 60 ft. ....	.10	..	.25	2.50	
SCIADOPYTIS					
<i>Verticillata</i> (Umbrella Pine)—Large needle-like leaves, ornamental .....	.10	.20	.60	6.00	
SCHINUS					
<i>Molle</i> (Pepper Tree)—50 ft. Evergreen, red berries.....	.20	.50	1.50	..	
SEQUOIA					
<i>Gigantea</i> (Calif. Big Tree)—300 ft. Very huge.....	.25	.50	1.50	15.00	
<i>Sempervirens</i> (Calif. Redwood) 250 ft. ....	.10	.20	.50	5.00	
SNOWBALL — See Viburnum Opulus.					
SPARTIUM					
<i>Juncinum</i> (Spanish Broom)—Shrub. 8 ft. Yellow flowers.	.10	..	.40	4.00	
<i>Multiflorum Album</i> (Portugal Broom)—8 ft. White flowers	.10	.20	.50	4.00	
<i>Scoparium</i> (Scotch Broom)—Shrub. 8 ft. Yellow flowers.	.10	..	.40	4.00	
STERCULIA					
<i>Acerifolia</i> (Brachychiton Acerifolium)—Flame tree, red flowers .....	.15	.25	.75	7.50	
<i>Diversifolia</i> (Bottle Tree)....	.10	..	.30	3.00	
STRELITZIA					
<i>Nicolai</i> —Similar to the Strelitzia Regina but larger and coarser.					
<i>Regina</i> (Bird of Paradise)—Subject to crop.					
SUTHERLANDIA					
<i>Frutescens</i> —Shrub of pinnate foliage with red pea-shaped flowers .....	..	.25	..	..
SWANSONIA					
<i>Galifigolia</i> —6 ft. Reddish purple flowers.....	.50	1.00	4.00	..	

	Retail Pkt.	Trade Pkt.	Oz.	Lb.
TAMARAX				
<i>Gallica</i> —Fine foliage, pink flowers, fast grower.....	.15	.25	.75	..
TRISTANIA				
<i>Conferta</i> (Brisbane Box)—100 ft. Pointed oval leaves....	.15	.50	1.50	..



COCOS PLUMOSUS

THUYA				
<i>Occidentalis</i> (American Arborvitae)—50 ft.....	.10	.20	.50	5.00
<i>Orientalis</i> (Chinese Arborvitae) —25 ft.....	.10	..	.30	3.00
<i>Aurea</i> (Golden Arborvitae)—10 ft. ....	.10	..	.40	4.00
<i>Compacta</i> —Very dwarf and compact .....	.10	..	.40	4.00
UMBELLARIA				
<i>Californica</i> (California Laurel) <i>Macrophylla</i> .....	..	.25	..	..
WISTERIA				
<i>Chinensis</i> —Climber. Blue flowers native. 30 ft.....	.10	..	.25	2.00
VERONICA				
<i>Imperialis</i> —Shrub. Red flowers .....	..	.25	..	..
<i>Spicata</i> —Shrub. Blue flowers...	..	.25	..	..
VIBURNUM				
<i>Opulus</i> (Snowball)—10 ft. Large white flowers.....	.10	..	.35	3.50
<i>Tinus</i> (Laurestinus)—Good for hedges. White flowers, black berries .....	.10	..	.35	3.50
WEIGELIA				
<i>Rosea</i> —Shrub. Pink flowers, very attractive.....	..	.25	..	..

Pedigreed Palm and Decorative Plant Seeds



DRACAENA—AUSTRALIS (Cordyline)

	Retail Pkt.	Trade Pkt.	Per 100	Per 1000		Retail Pkt.	Trade Pkt.	Per 100	Per 1000
ARECA					PHOENIX				
<i>Lutescens</i> (July).....	.10	.25	1.25	10.00	<i>Canariensis</i> (Ornamental Date Palm)				1.50
ASPARAGUS					<i>Reclinata</i> .....			.50	5.00
<i>Plumosa</i>					<i>Roebeleni</i>			1.50	12.50
<i>Sprengeri</i>					<i>Dactylifera</i> (Fruiting Date Palm)				1.50
CHAMAEROPS							Oz.		Lb.
<i>Excelsa</i> (Windmill Palm)									
lb., \$1.25.									
<i>Humilis</i> (Dwarf Fan Palm)					PHORMIUM				
lb., \$2.00.					<i>Tenaz</i> (New Zealand Flax)....			.50	
COCOS							Per		
<i>Australis</i> .....	.50	4.00							
<i>Plumosa</i>	1.00	7.50					Per		
	Oz.	Lb.					100		1000
DRACAENA					STRELITZIA				
<i>Australis</i> (<i>Cordyline</i>)					<i>Nicolae</i> (Large Leaf).....			1.50	12.50
(Wide Leaf).....					<i>Reginae</i> (Bird of Paradise)....				
<i>Indivisa</i> (<i>Cordyline</i>)							Price on application		
(Narrow Leaf).....									
<i>Draco</i> (Dragon Tree).....							Oz.		Lb.
	Per	Per							
	100	1000			SEAFORTHIA				
ERYTHEA					<i>Elegans</i> .....			.50	4.50
<i>Edulis</i> (Bright Green Foliage).									
<i>Armata</i> (Silver Green Foliage).					WASHINGTONIA				
	1.00	8.50			<i>Filifera</i> (California Fan Palm)			1.15	
MUSA					<i>Robusta</i>				2.00
<i>Ensete</i> (Abbyssinian Banana) ..					YUCCA				
	1.50	12.50			<i>Filamentosa</i> (Spanish Bayonet) .....			.50	5.00
					<i>Bacista</i> (Bannyucca) .....			.50	
					<i>Whipplei</i> .....			.50	
					If you do not find varieties you need in this list kindly write us as we are in touch with the market of the world and will endeavor to supply your needs.				

Insecticides and Fungicides

For all insect pests and fungous diseases.

Insecticides that are poisonous are not mailable and must be sent by express or freight. Those that may be sent by Parcel Post are marked mailable. All prices in this department, unless otherwise specified are F. O. B. Los Angeles.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

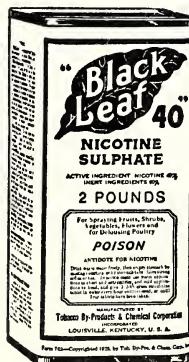
Antrol



ANTROL—The Antrol system is one of the best ways of controlling ants. It is composed of small glass jars and a special formula of syrup. About a tablespoon of syrup is put in each jar and they are placed about fifteen feet apart in the infested areas. The ant is attracted to the syrup by its sweetness and it takes it to its nest and feeds the queen and young, killing them all. (Not Mailable.) 1-pt. bottle, 75c; 1-qt. bottle, \$1.25; 1-gal. can, \$3.00; jars, each, 12c.

ARSENATE OF CALCIUM—Specially useful for dusting purposes in the control of many leaf eating insects. Can also be used as a liquid spray. (Not Mailable.) 1 lb., 35c; 4-lb. pkg., 80c.

ARSENATE OF LEAD—It is the best to use on tender foliage as it does not burn. For all leaf-eating and chewing insects. Can be used as a dust or liquid. (Not Mailable.) 1 lb., 45c; 4-lb. pkg., \$1.00.



BLACK LEAF "40"—The well known nicotine sulphate for soft bodied insects, such as aphis and thrips. Also used for delousing poultry. (Not Mailable.) 1-oz. bottle, 35c; ½-lb. bottle, \$1.00; 2-lb. can, \$3.00; 1-10 lb. can, \$11.35; 3-10 lb. can, \$10.75 each; 1 case (10 cans), \$10.35 each.

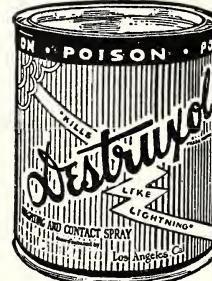
BLUE STONE—For use in making Bordeaux Mixture. Also used for preventing smut on wheat and barley. (Not Mailable.) 1 lb. to 50 lbs., 15c per lb.; 50 lbs. and over 12c per lb.

BORDEAUX MIXTURE—The best and most generally used spray for blight, mildew, curled leaf and many other fungus diseases. (Not Mailable.) 1-lb. can, 45c; 4-lb. pkg., 80c.

CARBON BI-SULPHIDE—For the control of weevil in grain. Also used for killing rodents in their burrows. (Not Mailable.) Pts., 40c; qts., 60c; gal., \$2.00.

CYANOGAS—Calcium Cyanide or Cyanogas furnishes a convenient source of hydrocyanic gas for greenhouse fumigation. It is a safe, cheap and positively effective remedy against white flies, aphis and other greenhouse pests. It can also be used for exterminating rodents, such as rats, gophers, squirrels, and many other pests. (Not Mailable.) A dust or G. granular. 1-lb. can, 60c; 5-lb. can, \$2.00.

DESTRUOL—A combination spray for destroying sucking and chewing insects, also effective for the control of mildew. It contains nicotine sulphate and cyanide which gives off fumes that reach the insect life on the under side of leaves. (Not Mailable.) 1-oz. bottle, 40c; 2-oz. bottle, 65c; 4-oz. bottle, 90c; 8-oz. bottle, \$1.40; 1 pt., \$2.00; 1 qt., \$3.75.



EVERGREEN SPRAY—A highly effective non-poisonous insecticide for aphis, thrips, mealy bug, white fly, cabbage worm, and many other insects, and is harmless to man, livestock, pets and birds. (Mailable.) 1½-oz. bottle, 35c; 6-oz. bottle, \$1.00; 16-oz. bottle, \$2.00; 32-oz. (1 qt.) bottle, \$3.50; 1-gal. bottle, \$13.00.

FLY SPRAY—Best Fly Spray is non-poisonous, has no odor and will not stain anything. Will exterminate the house fly, moth, mosquito, bedbug, ant, roach and is a general insect spray. Do not spray on foliage. (Mailable.) 1 qt., \$1.00; 2-qts., \$1.75; 1 gal., \$3.00.

GOPHER POISON—El-Roy gopher and squirrel poison is a first-class, speedy and effective poison for cleaning out all rodents. It is made from large, plump grains and raisins that have been coated with strychnine and sweetened with anise oil. (Not Mailable.) ½-lb. pkg., 35c; 1-lb. pkg., 60c; 2-lb. pkg., \$1.00.



LIME SULPHUR—Dry Lime Sulphur is used for dormant spraying in fall and winter for the control of scale, leaf curl, peach blight, twig borer. Dry Lime Sulphur is more economical to use than the liquid as only the water has been extracted. (Mailable.) 1 lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25.

LIME HYDRATED—Mixed with Arsenate of Lead for bulk, 10 parts lime to 1 part arsenate of lead; also used for acid soil. See Agricultural Lime under fertilizer. (Mailable.) 10 lbs., 25c; 50-lbs. bag, \$1.00.

NICO DUST—Nico Dust is a dry powder insecticide killing by fumes as well as by contact. The principal ingredient is Nicotine Sulphate the well known remedy for sucking insects. Nico Dust should be applied directly to the plant with a hand duster. (Not Mailable.)

Nico Dust

No. 6 (6% Black Leaf "40.") 5 lbs., \$1.45; 25 lbs., \$4.75; 50 lbs., \$8.50; 100 lbs., \$15.50.

No. 8 (8% Black Leaf "40.") 5 lbs., \$1.60; 25 lbs., \$5.50; 50 lbs., \$10.25; 100 lbs., \$19.00.

No. 10 (10% Black Leaf "40.") 5 lbs., \$1.90; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$22.00.

NICO FUME (Liquid)—A modern insecticide for vaporizing and spraying. Contains 40% nicotine. It is used mostly for painting on hot steam pipes. 4-lb. can, \$7.00; 8-lb. can, \$13.00. (Not Mailable.)

NICO FUME TOBACCO POWDER—This is our best seller for fumigating greenhouses. It lights quickly, burns evenly, and will not go out. There is no waste as every particle is consumed. Protects greenhouses against insect pests such as aphis, white fly, thrip, etc. 5-lb. can, \$3.75; 10-lb. can, \$7.50. (Not Mailable.)

PARIS GREEN—Of a rich emerald green color and of fine fluffy character. Contains 55 per cent arsenious oxide. Kills caterpillars, potato bugs and all insects which chew the leaves. (Not Mailable.) 1lb. pkg., 50c; 5-lb. can, \$2.00.

POISON BARLEY—Is the best grade of whole barley with a coating of strichyne. It is the cheapest way to buy a poison for squirrels and gophers. (Not Mailable.) 1-qt. pkg., (2 lbs.), 50c; $\frac{1}{2}$ gal. (4 lbs.), 80c; 1 gal. (8 lbs.), \$1.50; 5-gal. can, \$5.00.

PRUNING COMPOUND—For covering fresh cuts and bruises on trees. Will aid nature in healing wounds without retarding growth of tree. (Mailable.) 1-qt. can, 60c; 1-gal. can, \$2.00.

QUA SUL—A sulphur carbon combination. A good remedy for mildew and fungoid diseases. (Mailable.) 8 oz., 50c; 1 qt., \$1.25; 1 gal., \$4.50.

SEMESAN—To grow flower seeds successfully, treat your seed with Semesan. Besides generally increasing germination of seeds, it prevents rotting of seeds in ground and Semesan treated seeds produce stronger plants which of course gives you better yields of finer flowers. Semesan will also prevent or control the "Brown Patch" of lawns, the "Damping-off" of seedlings and cuttings and certain soil diseases. (Not Mailable.) 2-oz. can, 50c; 8-oz. can, \$1.60; 1-lb. can, \$2.75; 5-lb. can, \$13.00; 25-lb. can, \$56.25.

SEMESAN BELL—Unsurpassed for the treatment of gladioli and other bulbs. It is usually used as an instantanous dip or as a dry powder. (Not Mailable.) 4-oz. can, 50c; 1-lb. can, \$1.75; 5-lb. can, \$8.00.



SNAIL POISON—End-O-Pest is a ready prepared meal that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed. End-O-Pest will not deteriorate from rain or sprinkling and is not injurious to vegetation. These features distinguish it from ordinary snail poisons, and make End-O-Pest popular with professional gardeners and nursery men. Prices: 1-lb. pkg., 35c; 3-lb. pkg., 75c; 10-lb. pkg., \$1.75; 15-lb. bag, \$2.25; 50-lb. sack, \$5.00; 100-lbs., \$9.00.



Sheps Plant Spray—Kills and controls both sucking and chewing insects. Quickly and easily prepared, and is harmless to both plants and animals. (Mailable. 2-qt. bottle, 35c; $\frac{1}{2}$ -pt. bottle, 75c; 1-pt. bottle, \$1.25; 1-qt. can, \$2.00; 1-gal. can, \$6.35.

SOAP-FISH OIL—A fish oil soap is effective in destroying many sucking insects and lice on plants, trees, ferns, etc. It is also used in combination with Black Leaf "40" as a spreading and adhesive agent. (Mailable.) 1-lb. pkg., 30c; 50-lb. can, (solid), \$7.50.

SULPHUR—**Anchor Brand**—Mildew is more easily prevented than cured and there is no better preventative than Anchor Brand Sulphur. The fine snow-flake like particles of the Anchor Brand are condensed from a vapor and are not ground. This sulphur is also very fine for the control of red spider, and when dusted on the ground beneath the plants it combines with the oxygen in the air and creates a gaseous compound. This gas or vapor rises, passes through the foliage of the plants, and destroys spores. (Mailable.) 1 lb., 10c; 3 lbs., 25c; 100-lb. sack, \$4.95.

SULPHUR, MORRIS AND SNOW DUSTING SULPHUR—A very high-grade imported sulphur prepared specially for dusting purposes. This is not a cheap sulphur, but a good sulphur at a low price. Put up in 100-lb. bags at \$4.00 per bag.

Sulphur, Diamond S. Brand—This sulphur is used mostly for preparing a lime-sulphur solution, for which purpose it is very satisfactory. Diamond S. is packed 100 lbs. to the sack and the price is \$3.50 per sack.

Sulphur, Poppy Brand Dusting Sulphur—A raw sulphur that has been ground to a very fine dust. The fine particles of this sulphur adhere very close on the foliage of plants making this a very economic sulphur to use. Unsurpassed for the control of mildew. \$4.40 per 100-lb. sack.

Sulphur, Toro Brand—Agriculture Sulphur Compound. The application of sulphur to the soil to increase crop production is now a proven and accepted fact. It loosens hard cement like soil, is active in controlling fungus, and is generally beneficial to all crops. 100-lb. sack, \$3.65.

TOBACCO DUST (Gold Leaf)—A very fine grade of Tobacco Dust containing 1.5 per cent nicotine. Used for green and black aphis, flea beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots. (Mailable.) 1-lb. pkg., 15c; 5-lb. pkg., 60c; 10 lbs. \$1.10; 100 lbs., \$7.50.



VOLCK—For the garden, greenhouse, florist and nurseryman. A powerful insecticide for the control of mealy bugs, scale insects, white flies, rust mites, red spiders and fungus diseases. Rose mildew is also prevented by spraying with Volck. It can be used very successfully in combination with Black Leaf "40" for the control of aphis and thrips. Volck is unsurpassed in ridding plants from the ravenous scale. The wide range of pests for control of which Volck is now being used is constantly enlarging. (Mailable.) $\frac{1}{2}$ pt., 40c; 1 pt., 55c; 1 qt., 80c; 1 gal., \$1.90; 5 gals., \$7.00.

ATLACIDE

CALCIUM CHLORATE
KILLS WEEDS

WEED KILLERS

Atlacide—A non-poisonous dust for killing all types of weeds and grass in paths, gutters, tennis courts, driveways, etc. One pound sufficient to kill one hundred square feet of weeds. Atlacide can be used as a powder and sprinkled on plants or it can be diluted and sprayed. (Mailable.) 1-lb. can, 50c; $\frac{3}{4}$ -lb. can, \$1.50.

X. M. G.—Kills morning glory and other weeds. A liquid chemical spray which is diluted and sprayed on the plant. Will not injure the soil. (Not mailable.)

Nursery Supplies

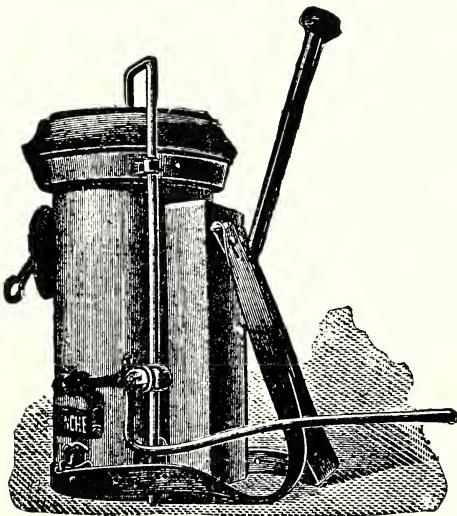
We carry a full line of Nursery and Florists supplies. If you will write us about anything you do not find here we shall gladly submit quotations, as well as any information you may desire. All prices in this department unless otherwise stated are F. O. B. Los Angeles, Calif.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

BUDGING CLOTH—A prepared cloth used for wrapping up new buds. It comes in two sizes. $\frac{1}{2}$ yd., 40c; 1 yd., 75c.

DUSTERS

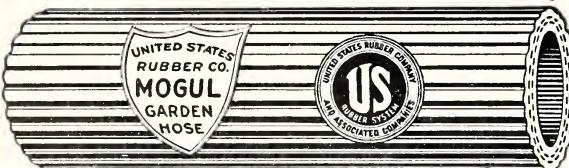
American Beauty—A very powerful hand duster. Has a large, powerful bellows that throws dust to the top of twenty-five foot trees. Dusts truck crops at an average walking speed, and dusts the under side of leaves. Has a spiral agitator that crushes and grinds the dust and feeds directly into the moving air blast; does not choke or clog. Has an efficient regulator for discharge control. Each, \$18.00.



Vermorel—A well known duster that has won much favor with the market gardeners. The Vermorel Sulphur Duster does the work well and has proven very satisfactory. It has a carrying capacity of fifteen pounds; it distributes the weight on the shoulders and back, leaving the hands of the man operating the machine free to work the pump and open up the vines. The sulphur, violently projected by a powerful bellows, a dust as fine as mist, thus producing highest efficiency with least sulphur. Each, No. 1, \$16.00; No. 2, double action, \$18.00.

Cowdrey—It is adapted for use with sulphur and all insect powders. Very useful for dusting rose bushes, etc. Each, \$1.10.

GRAFTING WAX—For waxing over grafts and buds to keep out air and moisture. Also excellent for covering tree wounds in tree surgery or pruning. It comes in an air-tight can and is always ready to use. $\frac{1}{4}$ -lb. can, 20c; $\frac{1}{2}$ -lb. can, 35c; 1-lb. can, 60c; 5-lb. can, \$2.50.



HOSE AND ACCESSORIES

U. S. Mogul—A selected grade of moulded non-kinkable hose. It is made with a smooth cover to prevent catching so much mud in dragging over wet ground. It is made of very good rubber and guaranteed against defects during a season. This hose can be supplied cut in any length, coupling included with 25-foot lengths or over. $\frac{3}{4}$ -inch in 25, 50 or 100-foot lengths, prices on application.

Greenhouse Hose—A brand of hose manufactured especially for greenhouse use. The inner tube is made of best quality rubber, which is very strong. The jacket of canvas or duck is mixed in such a way with the outer cover that it is extremely pliable and will not kink or crack. Comes in bales of 500 feet, order the number of feet you require as we cut it and couple it any length. Couplings are included in any length over 25 feet. In $\frac{3}{4}$ -inch only.

Spray Hose—A very good moulded hose made of double strength cotton yarn. The inner tube and outer tube are vulcanized together under high steam pressure to thoroughly force the rubber through the meshes of yarn, making a very flexible hose that will withstand a very heavy pressure. $\frac{3}{8}$ -inch, 14c per ft.; $\frac{1}{2}$ -inch, 17c per ft.

Hose Couplings—“**Perfect Clinching**”—Brass body with galvanized clamps. No hose clamps needed. $\frac{1}{2}$ -inch, $\frac{3}{8}$ -inch, $\frac{1}{4}$ -inch. All sizes, 25c pair.

Hose Couplings—“**Sherman**”—Corrugated, seamless brass tube, will not rust. $\frac{1}{2}$ -inch, $\frac{3}{8}$ -inch, 10c pair.

Hose Couplings—“**Cast Brass**”—Made of very heavy cast brass; will not bend or break; the very best for hard usage. $\frac{1}{8}$ -inch, $\frac{3}{8}$ -inch, $\frac{1}{2}$ -inch, $\frac{5}{8}$ -inch, $\frac{3}{4}$ -inch sizes. Male ends, 45c each; female ends, 55c each; pair, 90c.

Hose Menders—“**Perfect Clinching**”—Brass tube with clinching jaws which clamp into hole, making a tight and inseparable joint. $\frac{1}{2}$ -inch, $\frac{3}{8}$ -inch, $\frac{1}{4}$ -inch, 15c each; \$1.10 per doz.

Hose Menders—“**Wooden**”—A very useful remedy for ailing hose. Inserted in broken hose the wood absorbs the moisture, making it swell, which leaves a very tight joint. $\frac{1}{2}$ -inch and $\frac{3}{4}$ -inch, 40c per doz.

Hose Washers—“**Rubber**”—Something you should have handy at all times. Made of good, live rubber that is very pliable. $\frac{3}{4}$ -inch standard hose size, 5c per doz.; 40c per lb.

KNIVES—The knives we offer are made of the best grade of steel and are especially designed for gardeners and nurserymen's use.

Budding Knife—2-inch, non-closing blade, made from the best imported steel. Square beechwood handle. The most popular knife used for budding and propagating work among nurserymen. (See figure 15 in Ill.) 60c each; \$6.00 per doz.

Grafting Knife—2½-inch, non-closing blade, glazed finish, square beechwood handle. (See figure 18 in Ill.) 60c each; \$6.00 per doz.

Pruning Knife—3-inch extra heavy non-closing blade, glazed finish, oval beechwood handle. (See figure 17 in Ill.) 90c each.

Budding Knife—(Pocket)—Budding blade, glazed finish with stationary genuine ivory budger, black rubber handle, brass lining, German silver bolsters, 4 inches when closed. \$2.25 each.



Budding Knife—**Kunde No. 41**—For budding and vine grafting. Handle strong brass lined with ebonite covering. Fixed loosener of brass. Each, \$2.00.

Pruning Knife—**Kunde No. 3E**—The most popular Kunde pruning knife. Wood handle easily fitting the hand or pocket. Strong brass lining and large rivets. Blade of the best imported steel. Each, \$2.50.

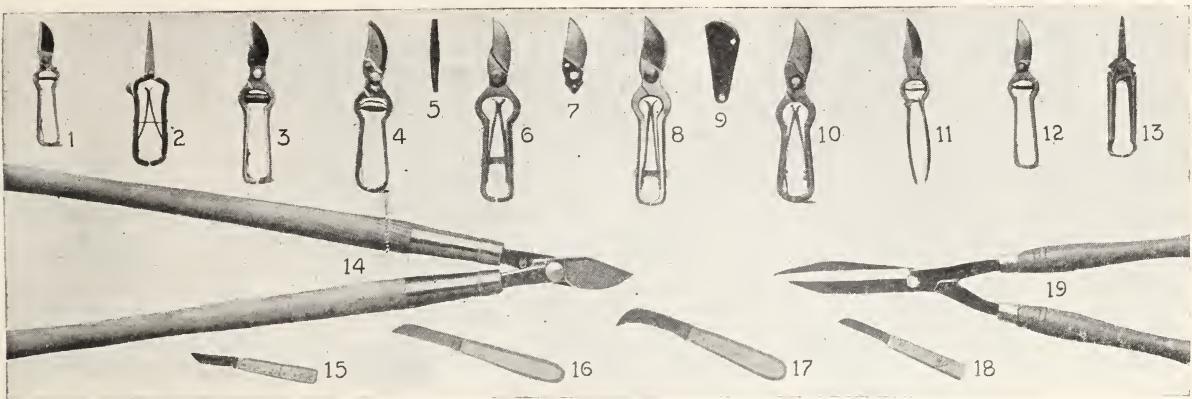
Budding Knife—(Pocket)—One budding and one grafting blade, glazed finish, ivory handle, brass lining, German silver bolsters. The very best combination knife made. The blades are made of the best imported steel and will hold almost a razor edge. \$2.00 each.

LABELS—POT AND TREE—We list only the painted labels as they are much more durable and the writing is not obliterated so easily by the elements.

Pot Labels Painted	Per-100	Per 1000
4-inch; 1000 to box.....	\$.30	\$ 2.05
5-inch; 1000 to box.....	.35	2.35
6-inch; 1000 to box.....	.40	2.80
8-inch; 500 to box.....	1.00	8.50
10-inch; 250 to box.....	1.40	10.50
12-inch; 100 to box.....	1.65	14.50

Tree Labels

Copper wire painted; 1000 to box....	.35	2.70
Copper wire plain; 1000 to box....	.30	2.35
Iron Wire plain; 1000 to box.....	.25	2.15



MOSS GREEN—For lining hanging baskets, putting around pots, and for general finishing. \$4.25 per $\frac{1}{2}$ bale; \$8.00 per bale.

MOSS SPHAGNUM—Select stock put up in large burlap bales. Excellent for packing plants for shipment. \$2.00 per bale. Write for price in large quantities.

PEAT MOSS (Imported)—Peat acts as a soil improver, as a source of additional nutrients, as a water holder, as a medium for propagation and for storage for bulbs and roots. It comes as a soft, brown colored material, dried and easy to handle. The germination of annuals and perennials is hastened and assured, both outdoors and in boxes in the nursery and hot-beds. After the seed is sown in rows or broadcast the only covering which is needed will be peat. Being a sterile medium, of high water-holding capacity and free of weeds, this covering is superior to soil. The fact that bacteria and parasitic fungi are rarely present in peat, the danger from damping off is reduced to a minimum. This is highly important, since a great many seedlings are lost in the early stages due to this trouble. In many instances peat is desirable as a mixture with the soil. In mixing with the soil, use it at the rate of one-fourth of the whole mixture, or if its use is to be limited to outdoor operations only, work in one inch into the top four inches of soil. The actual application will vary with the needs, but a mulch of one inch is preferable. An area 300 feet square can be covered one inch deep with one bale. Per bale, \$4.00 (approximately 185 pounds).

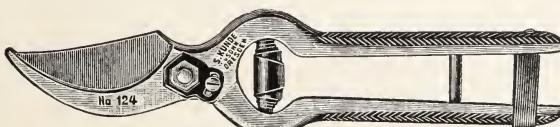
PEAT HUMUS—(See Fertilizers).

PENCIL WEATHERPROOF—Just the thing you have been looking for. A waterproof pencil that will not fade or run. 10c each; \$1.00 per doz.

PLANTING POTS—(Tar Paper)—The Expan paper pot is square and comes in different sizes for growing plants. Largely used for putting up young plants of vegetables and young trees. It has no bottom and should be set in a flat or box. When ready to plant outside put the plant and pot right in the ground so as not to retard the growth of the plant. The young plant will soon root out from the bottom.

	Price per 100	Price per 1000
2x2x3.....	\$.75	\$3.50
2x2x4.....	1.00	4.25
2x2x6.....	1.25	5.75
3x3x4.....	1.25	5.75
3x3x6.....	1.50	8.25

RAFFIA—For tying plants, vegetables, grafts, flowers, etc. Will not cut the plant, has great strength and is not affected by outdoor exposure. Natural color only. Comes in braided hanks weighing from one to two pounds. 30c per lb. Bales of about 225 pounds, price on application.



SHEARS—PRUNING

Kunde No. 124—A well made single edge pruning shear. A medium priced shear for general use. 8-inch, \$2.50; 9-inch, \$3.00.

Kunde No. 135a—A powerful double-edge pruning shear. Has a narrow shape to the blades, making it possible to get in between the bushiest crown. Excellent for cutting dahlia tubers. 8½-inch, \$5.50.

Henckels Professional—Extra strong forged steel, polished blade and sides. Long double brass springs. Ratchet bolt. (See Fig. 8 in Ill.) Each, \$6.00.

Henckel No. 23—Forged steel flower shear. Fully nickel plated. Our biggest selling medium priced shear. (See Fig. 3 in Ill.) 5½-inch, \$2.25; 6½-inch, \$2.50.

Sky Shear—A new type of shear made to last a lifetime. Has two sharp cutting blades that work scissor like to prevent bruising. The best propagating shear we have seen. Each, \$7.50.

French—Made by A. Field & Co. Has a new coil type spring that does not tire the hand. 6-inch, \$2.50; 6½-inch, \$3.00; 7-inch, \$3.50.

Heimerdinger No. 1091S—A cheap shear made for light pruning. 60c each.

Tree Pruners—Waters pattern. 6-foot, \$1.90; 8-foot, \$2.00; 10-foot, \$2.35; 12-foot, \$2.60.

Hedge Shears—Forged solid steel blades, offset shank, hardwood handles. (See Fig. 18 in Ill.) 6-inch, \$1.50; 8-inch, \$3.00; 10-inch, \$3.50.

Lopping Shear—One of the best shears for heavy work made. Makes a cleaner cut and more closely than any lopping shear on the market. These have 22-inch handles. (See Fig. 14 in Ill.) \$2.75 each.

SPRAY PUMPS

Misty Sprayer—A single action sprayer of heavy tin, made to fill calls for a low cost sprayer to use in gardens, plant houses and for applying stock dip, fly poisons, etc. This is not a cheap sprayer but a good sprayer, at a low price. ½-pt., 35c; 1-qt., 50c.



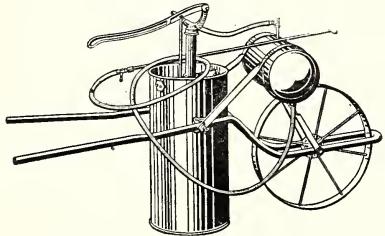
Trombone Sprayer No. 5—The Auto Spray No. 5 is a double acting, high pressure sprayer, generally acknowledged to be the most powerful sprayer of its type, which easily generates a pressure of over 200 pounds with very little effort. Each, \$5.00.



Continuous Sprayer—We recommend this sprayer for use in the household, garden and greenhouse. Very little effort is required to operate this sprayer, and consequently does not tire your arm. This sprayer is made in four models, with one-quart capacity.

Each	
No. 26A—Tin pump cylinder, tin container	\$1.00
No. 26B—Tin pump cylinder, brass container	1.25
No. 26C—Made entirely of brass (highly recommended)	1.50
No. 26AG—Brass pump cylinder, glass container	1.50
Auto Sprayers —(Compressed Air)—The Auto-Spray is a durable, well-built machine. This sprayer, due to its ease of operation, is one of the most popular compressed air sprayers on the market. Made of heavy sheet brass or strong copper bearing galvanized steel sheet. Pump cylinder is one-piece seamless brass tube. The features of this sprayer are the screw lock, drain dry and non clog spray nozzle.	
Auto-Spray No. 50D —2½-gal. capacity	
Galvanized tank. Priced at	\$4.75
Auto-Spray No. 9D —4-gal. capacity	
Galvanized tank. Priced at	6.00
Auto-Spray No. 50B —2½-gal. capacity	
Brass tank. Priced at	6.50
Auto-Spray No. 9B —4-gal. capacity	
Brass tank. Priced at	8.00

Wheelbarrow Sprayer—Auto-Spray No. 30D. This sprayer has been designed to meet the demand which exists for an inexpensive wheelbarrow sprayer, and is suitable for handling all spraying solutions. The galvanized tank is of 12-gallon capacity and it is equipped with 6 feet of ¾-inch hose and 2 feet iron extension. Complete with truck and wheel. Each, \$16.00.



Wheelbarrow Sprayer—Auto-Spray No. 3F—Galvanized tank, 12-gallon capacity with 8 feet of ¾-inch high pressure hose, and equipped with 200-pound pressure air tank. This sprayer, with the addition of the air tank, enables it to be handled by one person. After filling the air tank by pumping, a fine spray is produced which lasts for about 10 minutes. Each, \$32.50.

SPRINKLERS—REVOLVING—Improved Santa Barbara—Are made with two pipe arms in a bronze revolving head which is mounted on a standpipe held upright in a well-shaped iron sled with base enough to hold the sprinkler from falling over when in operation. This sprinkler will revolve with as low as five pounds pressure and distribute the water evenly. Under good pressure it will wet a space 45 feet in diameter. ½-inch stand, ¾-inch hose connection, \$5.50; ¾-inch stand, ¾-inch hose connection, \$6.50.

STAKES—BAMBOO—These are straight, light-weight but tough for staking up plants in the garden or greenhouse.

	Green Stain	Plain
	Per 100	Per 100
3 feet.....	\$1.00	.75
4 feet.....	1.25	1.00
5 feet.....	1.50	1.25
6 feet.....	2.00	1.50

THERMOMETERS—Maximum and Minimum—These thermometers record with indexes, the temperature for any period, showing the maximum and minimum temperatures. They are used by successful orchardists, seedsmen and florists and other lines of business requiring a control on temperature. Each, \$7.00.

Soil Thermometers—For hotbeds or soil. This type is used by nurserymen and growers of plants for controlling the temperature of their seed beds and will give them at all times the exact temperature of the soil. Each, \$2.50.

TRAPS—GOPHER—Macabee. This is the most convenient gopher trap made. It is easy to set, small and

can be extended far down into the hole. Each, 25¢; per doz., \$2.50.

Box Gopher Trap—This trap is used extensively by gardeners. It is easy to set and sure. Each, 25¢; per doz., \$2.75.

TROWELS

English Pattern Socket Trowel—Forged from one piece of solid crucible steel, highly polished; handle of selected hardwood. Straight shank or drop shank. Each, 75¢.

Cast Aluminum—This trowel is made of solid aluminum cast in one piece, making it very durable. Each, 85¢.

Special Nurseryman Trowel—This trowel is made specially by us for nurserymen's use. The blade is 6 inches wide and 7 inches long. Very fine for lifting bulbs. Each, \$1.75.

Garden Beauty Sets—Used for bench work in greenhouses. Consists of one 5-tine rake, one 3-inch hoe and one hand trowel. These all have a 12-inch handle and are very handy to use. Per set, \$1.50.

WATERING POTS

Wotherspoon, French Style—We are headquarters for this watering can in Southern California. It is of the oval construction with a long spout and a curved brass handle which is perfectly balanced. Has two size perforated sprinkler heads. 8-qt. size, \$5.50; 10-qt. size, \$6.00.

TWINES

Binder—Used by nurserymen for balling shrubs. Excellent for tying up plants. Comes in 5-lb. balls. Each, 90¢.

Many End—Three-ply soft jute twine. 100 strands to a cable. Preferred by market gardeners for tying bunches of flowers and vegetables. 30¢ per lb. In bales of 50 lbs. each, 28¢ per lb.

LAWN GRASSES

Prices are delivered your city

Australian Eye Grass—A very vigorous, quick growing lawn grass, but a little coarse. Should be sown very thick to produce a fine lawn. Per lb. 35¢.

Blue Grass—(Kentucky) Fancy; extra clean. The most popular grass for lawns. It is a dark green and of dense growing habit, making a beautiful turf. Per lb. 50¢.

Bent Grass—Coos Co Creeping Bent. Being of fine texture this grass is most valuable for lawns and ideal for putting greens. It is of rapid growth and spreading habit, and makes a strong, enduring turf. Per lb. \$2.25.

Bermuda Grass—Makes a durable lawn and is also used to hold embankments. The seed requires 15 days of hot, moist weather to germinate. Per lb. 60¢.

Pacific Lawn Mixture—A mixture of several deep green grasses which makes a thick, sturdy lawn, remaining green both summer and winter. Per lb. 50¢.

Poa Trivialis—Rough-Stalked Meadow Grass. An ideal perennial shade grass which is closely related to Kentucky Blue Grass but somewhat finer and softer. Very fine for shady places and under trees. Per lb. 75¢.

White Clover—The best variety for lawn purposes, making a fine, even lawn. Can be planted alone or mixed with grass seed. Per lb. 60¢.

Write for prices on larger quantities; these prices fluctuate and are not guaranteed.

FERTILIZERS

Prices are F. O. B. Los Angeles and subject to change without notice. Write us for quantity prices.

Morris & Snow Lawn Dressing—A scientifically prepared, complete fertilizer containing both chemical and organic ingredients. As some of the elements are available immediately and others are slower acting, a quick as well as lasting result is obtained. Analysis: Ammonia, 5%; Phosphoric Acid, 10%; Potash, 2%. \$3.75 per 100 lbs.

Steamed Bone Meal—An excellent fertilizer, very finely ground, and thus quickly available. \$3.00 per 100 lbs.

Pulverized Sheep Manure—This product is free from weed seeds and has been ground very fine. \$1.50 per 100 lbs.

Blood Meal—This is the most concentrated form of animal nitrogen. Not quite so quick or available as nitrate of soda but more lasting. \$5.00 per 100 lbs.

Fish Meal—Fish meal gives good color and quick growth to leaves and flowers. It is strong in nitrogen and phosphates. \$4.50 per 100 lbs.

Lime—Agricultural. For fertilizer and corrective for acid soil. \$1.50 per 100 lbs.

Gypsum—A good corrective for alkali soil. Very good for breaking up heavy soil. \$1.50 per 100 lbs.

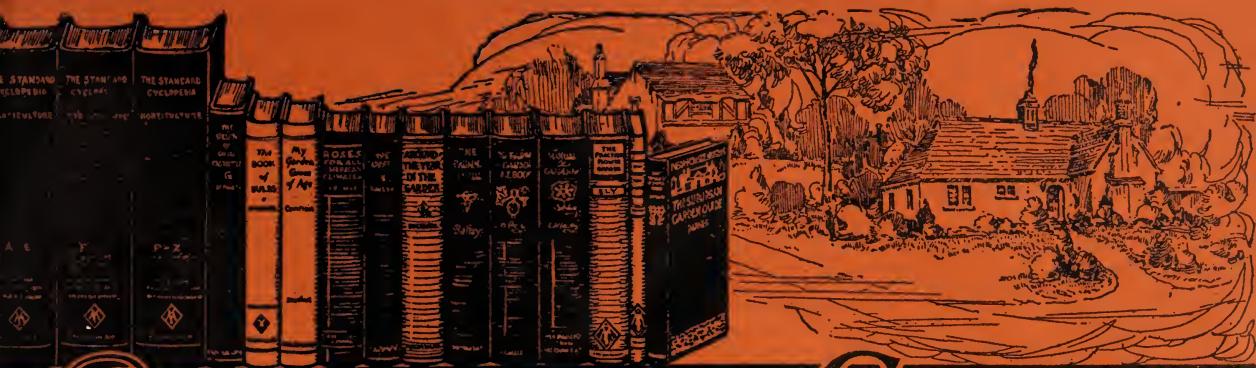
Peat Humus—The best thing to use for putting humus in your soil. Excellent as a top dressing for young plants. \$1.50 per 100 lbs.

Peat Moss—See Nursery Supplies.

Nitrate of Soda—Chile Salt Petre. The most available form of nitrogen and therefore very quick acting.

Vigoro—A well balanced fertilizer which is quickly available. It contains all the elements necessary for plant growth. \$6.00 per 100 lbs.

Owing to the constant changes in fertilizer prices it is impossible for us to give prices on fertilizers in quantities, but we will be glad to furnish you quotations on your requirements.



Books for better Gardens

COMMERCIAL FLORICULTURE, by Fritz Bahr. This book was written primarily for the benefit of what is called the retail Florist; that is, the man who grows a variety of flowers and then sells them at retail. It is a book which will take the place of all other cultural guides, particularly for those possessed of greenhouses, no matter how small they may be. Based on the author's experience of half a century it covers a general review of the florist's business, its opportunities and its responsibilities, together with all type of plant, shrub, tree and vine the reader is likely to handle. Cloth bound, \$5.50 post paid.

THE NURSERY MANUAL, by L. H. Bailey. Outline all the details of successful nursery practice for both professional and amateur. One section describes general nursery method, especially propagation practices; the other section has a complete list of nursery plants, with the propagation and cultivation methods for each. Ill., 456 pp., \$2.50 postpaid.

PLANT CULTURE, by Geo. W. Oliver and Alfred C. Hottes. For the commercial florist, gardener and nurseryman as well as the amateur student. Covers practically all the known plants cultivated in the garden and home grounds, together with those of the greenhouse and conservatory, and with still more thoroughness those grown for everyday commercial purposes. Many lesser known plants worthy of wider acquaintance are also included. The treatment includes a thorough elucidation of all the main points having to do with plant culture, such as budding, grafting, soils, potting, watering, seedlings, hybridization and cultivation. Insect pests and plant diseases are taken care of in a special chapter. The contents is written in a language easily understood and to the point. Copiously illustrated and handily indexed; will serve as a pocket encyclopedia of plants. 444 pages. Cloth bound, \$3.65 postpaid.

THE SMALL NURSERY, by Nelson Coon. Mr. Coon quotes the remarks of many well known nurserymen as to the advantage to the local florist, of having its own small nursery grounds and, because he is particularly interested in the direction of office work which far too many have but little knowledge of, Mr. Coon gives many excellent pointers on the establishing of an office, besides discussing the fundamentals of selling, publicity and cost accounting. He takes the guess out of what should be charged for a tree or the planting of it, for his table will enable anyone to decide what is fair, yet safe margin to work upon. Cloth bound, \$1.65 postpaid.

STANDARDIZED PLANT NAMES. The first and only systematic, practical, comprehensive and authoritative index to the right names—both common and scientific—of plants known to horticulture. Designed to serve anyone and everyone who has to do with plants—whether amateur or professional—whether as gardener, student, plant lover, commercial florist, nurseryman or

seedsmen, grower, editor, writer, teacher, librarian, etc.—by supplying: A single accurate name for every plant. Standardized Plant Names is the product of the American Joint Committee on Horticultural Nomenclature. Cloth, 548 pages, 45,000 plant names, Standard Edition, \$6.00. Pocket edition, India paper, flexible cover, \$7.50. Interleaved edition, cloth, \$7.60.

COMMERCIAL ROSE CULTURE, by Eber Holmes. There is no more important subject to the commercial grower than that of Roses. There will be found no better guide to their successful culture than is contained in Commercial Rose Culture, which embraces the author's experience extending over many years in the growing of Roses outdoors and under glass. 220 pages heavily illustrated. Price, cloth bound, \$2.15 postpaid.

MANUAL OF GARDENING, by L. H. Bailey. This twelfth printing brings up-to-date the information on fruits, vegetables, and ornamental plants, their propagation and culture, protection from insects and diseases and general landscaping effects. Ill., 539 pp., \$3.00.

THE BOOK OF BULBS, by F. F. Rockwell. Pictures and text take you into the garden and show the almost limitless possibilities that bulbs offer. Types are discussed and varieties appraised for their suitability to different uses. Complete information on growing and propagation. Ill., 272 pp., \$3.00.

A SIMPLE GUIDE TO ROCK-GARDENING, by Sir J. L. Cotter. Tells briefly how to build rock, wall, and bog gardens, how to plant, what to plant, and how to care for and cultivate the plants. 126 pp., \$1.00.

FERTILIZERS, by E. B. Voorhees, revised by S. B. Haskell. The growing importance of fertilizers in garden and field makes Mr. Haskell's revision timely for the use of the practical gardener and farmer in meeting present-day fertility problems. Ill., 310 pp., \$2.50.

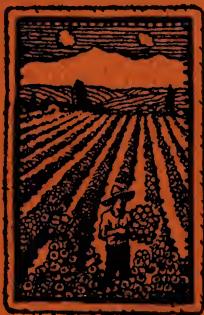
THE GARDENER, by L. H. Bailey. Simple directions for growing the common fruits, vegetables, and flowers in the garden and about the house. An accurate gardening guide, arranged alphabetically for handy reference. Ill., 260 pp., \$2.00.

THE PRUNING MANUAL, by L. H. Bailey. Easily accessible information on the time and methods best adapted to the pruning of trees, shrubs, and vines. Ill., 400 pp., \$2.50.

THE STANDARD CYCLOPEDIA OF HORTICULTURE, edited by L. H. Bailey. Complete with color pages and nearly 5,000 engravings, these volumes give complete information on kinds, characteristics, and methods of cultivation of all plants grown in North America. Ill., 3 vols., 3637 pp., \$25.00.

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